DOUBLE ISSU

DECEMBER 31, 2012 / JANUARY 7, 2013

PERSON OF THE YEAR

TIME

PRESIDENT BARACK OBAMA

www.timm.com



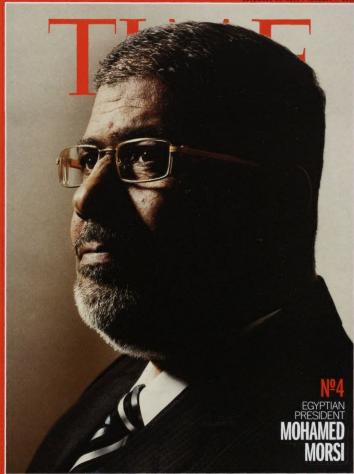


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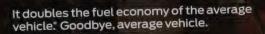
# TIME



# 2012 PERSON OF THE YEAR

THE CHOICE BY RICK STENGEL 51 / BARACK OBAMA BY MICHAEL SCHERER 52 / THE INTERVIEW 86

ILLUSTRATION BY VIK MUNIZ FOR TIME



The all-new Ford Fusion Hybrid delivers 47/47/47. That's 47 mpg city, 47 mpg highway and 47 mpg combined. With double the fuel economy of the average véhicle; it's the most fuel-efficient midsize sedan in America. See how we camouflaged the care in this ad Visit to sail food com/hidden.



# VOL. 180, NO. 27 | 2012

Malala in her classroom in Mingora, Pakistan, in January 2014

### MALALA YOUSAFZAI THE FIGHTER BY ARYN BAKER 96

TIM COOK

THE TECHNOLOGIST BY LEV GROSSMAN 112

# MOHAMED MORSI

THE POWER BROKER BY BOBBY GHOSH 120

# FABIOLA GIANOTTI

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ON THE COVER: BARACK OBAMA ON DEC. 12 IN THE DIPLOMATIC ROOM OF THE WHITE HOUSE. PHOTOGRAPH BY NADAY KANDER FOR TIME, ADDITIONAL COVER PHOTOGRAPHS: MALALA: ANIM HAFEEZ; **EDITOR'S DESK 14** INBOX 16

### 2012 IN BRIEF

THE YEAR IN: ODD COUPLES 22 HIGHS & LOWS 24 15 MINUTES OF FAME 26 **CONNECTIONS 30** PICTURES 32 THINGS 34 SOCIAL MEDIA 36 KIMS 38 HIGHLIGHTS 42

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JOEL STEIN 156 THE DECIDER 159

BENZION NETANYAHILBY ELLI WILSON STUDENTS AND STAFF OF SANDY HOOK ELEMENTARY SCHOOL

The control of the co omerava.com. Printed in the U.S.



### EDITOR'S DESK

# THE NEXT AMERICA

AGAINST THE ODDS, THE PRESIDENT BUILT A NEW MAJORITY

IT'S HARD TO MAKE THE WHITE HOUSE FEEL like a home, but President Obama has put a few personal touches on the Oval Office. A bust of Abraham Lincoln squares off with one of Martin Luther King Jr., and he's replaced the decorative china with a framed program from the 1963 March on Washington. Our Person of the Year interview, which took place before the dreadful shootings in Connecticut, showed a more forceful Obama, a President thinking about the next four years and his legacy and willing to use his capital in a second term. After all, he will never have to run for office again, never have to say the words "I approved this message."

The cover story, by our White House correspondent Michael Scherer, depicts President Obama as both the beneficiary and the architect of a campaign that targeted the demographic changes of a new America. Obama has assembled a new voting coalition, but as Michael's story shows, it will not automatically be inherited by another Democrat. The striking cover image, which will become one of the classic portraits of the President, is by Nadav Kander. It was shot in the White House's Diplomatic Reception Room, where a portrait of George Washington presides. In addition, we have memorable images by TIME contributing photographer Callie Shell, who recently spent two days with the President. Her behind-the-scenes pictures of Obama's first presidential bid captured the spirit of that campaign. The cover story was edited by executive editor and Washington bureau chief Michael Duffy. The issue was edited by executive editor Radhika Jones, who also participated in the Oval Office interview, and it was designed by assistant art director Ryan Moore.

This issue can claim two historic Person of the Year firsts, a silver border, which we hope will become the new standard for Person of the Year, and four additional covers inside the magazine. The Person of the Year short list: Pakistani activist Malala Yousafzai, Apple CEO Tim Cook, Egyptian President Mohamed Morsi and particle physicist Fabiola Gianotti.

ack





Time interviews President Obama in the Oval Office, above. From left: Rick Stengel, White House press secretary Jay Carney, White House spokesman Bobby Whithorne, Radhika Jones and Michael Scherer

At the photo shoot, left, the President, with Time director of photography Kira Pollack, second from right

ON THE TABLET

issue, TIME commissioned a likeness of the President by artist Michael Murphy, right. On it tablet edition, you can w Murphy's process and ctively survey his finished

our tablet edition, you can follow Murphy's process and interactively survey his finished product—a 7-ft. sculpture made largely of painted cardboard—in a 360-degree view



Richard Stengel, MANAGING EDITOR



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'Poor Mitt. The answer is still no." ROXANA PERKINS, The Villages, Fla.,

"So You Like Me Now?" [Jan. 16]

'HE COULD AFFORD TO BE A LITTLE MORE GENEROUS."

LOU DOBBS. Fox Business Network host, discussing our Warren Buffett cover, "The Optimist" [Jan. 23]

'It reads like a Tom Clancy novel and MARY ELLEN LUKASIEWICZ.

Cumberland, R.I., "The Last Days of Osama bin Laden" [May 7]

'All governments are corrupt. Some are just better at hiding it than

HELLY XIONG, on TIME's Facebook page,

The new TIME cover looks like Rockwell and Mapplethorpe decided to do a project together. @JIMNORTON, on Twitter, "Are You Mom Enough?" [May 21]

"How Guns Won" [Aug. 6]

Your cover left off a box to check. There should have been one marked "neither."

TO THOSE WHO LAMENT

STYLE RULE, SYRIA AND

THAT THINGS COULD BE MUCH WORSE. CHARLES GURNEY, Knoxville, Tenn.,

Middle East" [Dec. to]

'How far will Roger Goodell go

of football?

BILL VOEGELE, Pittsburgh,

to ruin the game

THE PASSING OF MUBARAK-

IRAN ARE STARK REMINDERS

WALT MCCARTHY, Long Lake, Minn., responding to our cover asking readers which candidate was telling the truth, "The Fact Wars" [Oct. 15]

We have allowed the greedy, the

FRANKBLANK, ON TIME.COM.

0

I CAN TELL YOU ONE THING: ISRAEL WILL REMAIN A DEMOCRACY.'

BENJAMIN NETANYAHU, Israeli Prime Minister, in reference to our cover line about him, "King Bibi" [May 28]



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# ERE TO DE TO THE STATE OF THE S

# ODD COUPLES

### CHAIR MEN

Clint Eastwood ranted at an empty chairwhich he addressed as. President Obamaat the Republican National Convention. The President's team of his chair in response with the message This seat's taken.



MEMEABLE MEDALISTS British champion Mohamed "Mo" Farah got Photoshopped into images as if running away from scary things. U.S. gymnast McKayla Maroney appeared in pictures of historic events sporting her not-impressed face.



### SPACE TRAVELERS The space shuttle

Endeavour retired to the California Science Center in Los Angeles but not before touring the streets of its new city. The Mars Curiosity rover also found a new home, on Red Planet.





FREE-FALLERS
A tranquilized bear fell
from a tree at the University of Colorado at Boulder. (He survived but died a week later after being hit by two cars.) Austrian daredevil Felix Baumgartner

jumped from the edge of space-24 miles (39 km) above earth's surface—while 8 million people watched streaming video:



### MASQUERADERS

Russian protesters hid their faces from police with balaclavas as they rallied for feminist punk group Pussy Riot, whose members stood trial for "hooliganism." Chinese beachgoers weren't protesting; they were protecting, with face masks to



Shortly after being stripped of his seven Tour de France titles Armstrong tweeted this photo with the note "just tayin around." NFL replacement refs stood by a controversial call that gave the Seattle Seahawks a victory over the Green Bay Packers despite obvious confusion on the field



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# 15 MINUTES OF FAME

VIDEO VILLAINS, MANIC MOMS AND SCIENCE NERDS WHO (FLEETINGLY) MADE US LOOK, BY JOEL STEIN

### REPLACEMENT REFS

We had no idea that the state of high school football referees was in such crisis, until we allowed those guys to be PNL replacement refs. The subs gave the Scahawks an undescreed victory over the Packers in a Monday Night Football game, angering fans and forcing the NPL to end the lockout after just three weeks of regular season games. It was the first time in history than NPL refs felt that fast liked them. This feeling lasted one week.

### 2/KONY 2012

One 30-minute video about the atrocities of Ugandan warlord Joseph Kony, watched by more than 100 million good, caring people on YouTube, changed the world for more than 100 million good, caring people. It did not. however, change things for Kony, who has been leading an army of child soldiers since the 1980s and is still alive and well, despite being indicted by the Hague for crimes against humanity and suffering this online takedown. But if Konv ever joins Facebook. he's in for some pretty brutal wall postings.

### FOX NEWS DECISION DESK DATA CRUNCHER ARNON MISHKIN

Finally someone at Fox News stood up to Karl Rove, and that person was the facts.

4 FORMER GOLDMAN SACHS GUY GREG SMITH

Goldman Sachs eaceulive director Greg Smith quit the firm publicly through a New York Time oped in which hesaid he couldn't which hesaid he couldn't which his company screwed oper customers, some of whom—and this was the uncountenanceable part—were referred to as "muppets". According to sourcessal Goldman Sachs, Smith actually quit because he didn't get the raise he wanted. Then he reportedly got a \$1.5 million advance for his book, Why I Left Goldman Sachs. None of this was precisely the kind of justice Occupy Wall Street was working for.

### MAYOR BLOOMBERG'S

Lydia Callis, New York City
Mayor Michael Bloomberg's
sign-language interpreter, rocked
the Superstorm Sandy press
conferences in a way Chris
Christie's fleece only wished
it could. She Marcel Marceaued
the mayor's subtle condescenston, Twyla Tharped the danger
of high winds and Mummenschanzed the midtown crane
that was in danger of falling.
It turns out you can sign with
a thick New York accent.

6. NASA MOHAWK GUY

America, momentarily stuck in 1982, thought that Mars Curiosity mission flight

director Bobak
Perdowsi—who has
a nerdier name than
yo character in Revenge
of the Nerds—was cool for
having a red-tinged mohawk
with yellow-dyed stars shaved
into the sides. He has since
shaved in Morse code for JPL
(let Propulsion Laboratory)
to clear matters up.

ALY RAISMAN'S MOM
Answering the question "Do

teenage Olympic gymnasts have scary, overinvolved parents?" with a resounding yes, U.S. team captain a Ng Asiman's formergymnast mom, made other Jewish mom seem as though they don't care at all about their kids' success. NBC brilliantly recorded her as she watched her daughter qualify for the all-around competition and showed her screaming, barking

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### 8 SHIRTLESS FBI GUY

Fature FBI training tapes will explain that if a busty, tanned Tampa socialite with an identical twin sister asks you to investigate the mistress of General David Petraeuro for sending e-mails about staying away from her man, proceed with the investigation only if you have not sent said socialites shirtless photos of yourself, which will impugn your impartability, impugn your impartability, the proposed of the property of the

### 9/ RAFALCA

Ann Romney spent \$77,000 a year on Rafalca, the dressage horse she co-owned. It finished in 30th place at the London Olympies Grand Prix, which was actually a far better return on investment than Sheldon Adelson got on the super-PAC money he spent getting Mitt Romney to finish in second place.

### 10/ANGELINA'S RIGHT LEG

On Oscar night, Angelina lolie kept sticking her leg out of her black Versace dress in a way that seemed to imply that the leg both wanted to lead a life of its own and really, really wanted to have sex. This led to leg bombing, in which her thigh was Photoshopped into important historical photos, like one from the moon landing. Some hypothesized that to make her feel better. Brad Pitt purposely diverted attention by making the most humiliating perfume commercial possible.

serenaded him in front of all his co-workers with this French 1960s go go song about the joys of kissing, causing him to squirm like the Pope getting a lap dance. Paré's version shot to No. 100 on Billboard's Canadian Hot 100 Ant. And to No. 1 in conversations started by pathetic married older men.

### "BRONCO BAMA" GIRL

A Colorado mom who listens to way too much NPR and is very much a 21st century parent simultaneously southed her sobbing 4-year-old daughter Abby and videotaped her for YouTube as she wailed, "I'm tired of Bronco Bama and Mitt Romney!" NPR apologized for overcoverage of the election and then overcovered the "Bronco Bama" girld.

### 14/138-POINT GUY

Jack Taylor transferred to Grinnell. known less for basketball than for nothing at all, so he could score a lot of points in a basketball game. The Grinnell system, which has made it the highestscoring team for 17 of the past 19 seasons, involves giving the ball to one guy to take as many three-pointers as possible. The s ft. 10 in. (178 cm) guard set a record with 138 points in a game, on 48% shooting against Faith Baptist Bible College, which did an awful job praying against Taylor.

### 15/TANNING MOM

Being charged with child endangerment for taking her s-year-old daughter to City Tropic Tanning in Nutley, N.J., was just the opening salvo in Patricia Krentcil's crusade to embarrass the one hitherto unembarrassable state. Krentcil, we all discovered, had the dark, leathery tan of 15 Snookis. When people commented that she might be overdoing it with the T part of GTL (the gym-tan-laundry regimen popularized by the Situation), she called her detractors "jealous, fat and ugly." Unbelievably, she still doesn't have a reality show.



wife on Mad Men, put on a

micro-minidress and whisper-

We lost everything in a fire.



The Red Crops gove us hope They showed us love and were very understanding and helpful during my tragedy.



onoppi coming the de tenant station carts. cutaide ¿ was Black flame the k omoka abus

On a cold January morning, Angelina and her family woke to a fire that within hours had destroyed their home. The American Red Cross was there with shoes, warm clothes and shelter that allowed her family to stay together. Your donations help the Red Cross respond to a home fire like Angelina's every 9 minutes.

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1/MARCH S Ahmed mourns his father Abdulaziz Abu n Idlib, in northern Svria Ahmed Khrer, who was killed by a Syrian army

rips through Lancaster, 2/APRIL 3 A tornado Texas, damaging

ils gravity-defying stunts artist Li Wei, famous for sangs suspended by nearly 300 buildings J/MARCH 20 Chinese

ires during a performance ne of children out of Sandy II La Villette Park in Paris look Elementary School VDEC 14 Police lead a

JULY 27 Chantel Blunk, ifter a gunman opened ire, killing 26 people n Newtown, Conn.,

ife of five-year U.S. Navy eteran Jonathan Blunk, eno, Nev., where he aits at Denver Inter-

usband's casket is loaded ational Airport as her nto a plane bound for shooting massacre at vas one of 12 people ıneral. Blunk, 26, illed in the July 20 n Aurora, Colo.

that was briefly captured by South Sudan in April the Century 16 theaters 8/APRIL 17 A Sudanese a pool of oil in Heglig. a disputed border town soldier lies dead in

















of a dead relative at the morgue of Shifa Hospital 10/NOV. 18 A Palestinian on the stairs of her host family's home in Des Moines, lowa man kisses the hand

in Gaza City

landmark, stands partly submerged in the Atlantic Olympic gold medalist Gabby Douglas stretches after Superstorm Sandy roller coaster at Casino Pier amusement park, once a Jersey Shore 9/APRIL 19 Soon-to-be

7/Aug. 14 A Free Syrian Army sniper fires his rifle

from a house in Aleppo

8/NOV. 4 The Star Jet

THE DEFINITIVE ROBOT RECALL, PAINTING,







RECALL Imagine, Jonah Lehrer's book, over imaginary Bob Dylan quotes



ANNIVERSARY Elizabeth II's 60th yea as Queen, a.k.a. the Diamond Jubile

Bath salts, blamed

and more



DATE The Mayan apocalypse

we survived!



Susan Rice, from ontention to become secretary of Star



IP0 Facebook's public offering, an exercise

> "Fresco Jesus," whose new look was a Web sensation



BLOG SCOTUSblog, which broke the news of the health care ruling



OFFICE SUPPLIES

Bic for Her pens: perfect

REUNION The Spice Girls' splashy set at the Olympics



DOCUMENTS Mitt Romney's tax returns, which we'll now never see

> The Curiosity rover, now our favorite Martian

ROBOT



Miley Cyrus' pixie do, which led to a choru of "OMG Miley!"



Facebook's of Instagram



Mobile-payment system Square took off







PREGNANCY Will and Kate's royal baby



THE PEOPLE HAVE SPOKEN.
NOW IT'S HIS TURN.

# REALTIME WITH BILL MAHER STARTS JANUARY IS LIRO

OR WATCH IT ON HEEGO

NEWS BREAK ... MEME m CONTROVERS) ... EEHO .

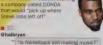
MILESTONE .

REACTION .

#### JANUARY

m 30

an 86-tweet rant about starting a company called DONDA that would "pick up where Steve Jobs left off"



"no, we've taken up clogging." \ @Nickelback

#### **FEBRUARY**

#Linsanity starts trending on Twitter after Jeremy Lin's out-of-nowhere scoring sprees help the New York Knicks win

Twitter user @AjaDjorNavy posts about Whitney Houston's death before news outlets: "omgg, my aunt tiffany who work for whitney houston just found whitney houston dead in the tub . such ashame & sad :-("

■ 21/A hospital in Houston live-blogs an open-heart surgery on Twitter and Facebook



#### MARCH Invisible

Children uploads Kony 2012 to

APRIL

breaks from her 'accept yourself' shtick: "Eating of a cheeseburger #PopSingers

Tumble on track to overtake blog in rank of search terms

MAY in The New Yorker's fiction department (@NYerFiction) starts publishing a Jennifer Egan short story written for Twitter. The first line: \*People rarely look the way you expect them to. even when you've seen pictures."

for insinuating that the famously tax-paying-averse Greeks are tax dodgers: "I'm very sympathetic to ... [their] challenges."

■28 IMF head Christine Lagarde apologizes via Facebook

HILLY

Anti-Islam Innocence of Muslims trailer uploaded to YouTube

@OldSpice

@OldSpice Is your deodorant made with really old @TacoBell spices?"

■ 19/Final tweet from Aurora shooting victim @JessicaRedfield (to

friend @iessespector): "MOVIE DOESN'T START FOR 20 MINUTES"

OCTOBER

Mentions

800 000% on Facebook after the first

presidential

debate

of Big Bird spike

. @drake "The first million is the hardest

@boonepickens

"The first billion is a helluva lot harder."

@drake \

"@boonepickens just stunted on me heavy."

AUGUST

I I NASA's Mars rover account (@MarsCuriosity) confirms its landing: "I'm safely on the surface of Mars. GALE CRATER LAM IN YOU!!!"

■26/@RupertMurdoch weighs in on Prince Harry's nude-photo scandal: "Avoid playmates with cameras!"

■ 29 Obama hosts first presidential Q&A on Reddit: "Hi, I'm Barack Obama, President of the United States. Ask me anything."

#### HINE @McDonalds

tweets @Mike **Bloomberg** about the proposed New York City soda

ban: "We trust our customers to make the choices that are best for

■ □/ Michelie Obama joins Pinterest

■ 22 × LeBron James (@KingJames) rejoices after the Miami Heat

wins the NBA title: "OMFG I think it just hit me. I'm a CHAMPION!! I AM a CHAMPION!!"

= 25/Oreo celebrates gay marriage with a virtual cookie



SEPTEMBER Green

Bay's T.J. Lang (@TJLang70) rips the NFL after a lousy call: "Fit ... Fine me and use the money to pay the regular



#### NOVEMBER Obama posts most

"Why

is it that 'fire

sauce' isn't

made with any real

fire? Seems

like false

advertising."

viral status in history: Four more years. captioning an image of him and Michelle hugging. which got more than

4 million Likes on Facebook

Hamas operatives. whether low level or senior leaders. show their faces above ground in the days ahead."

■ 14/Israel's military

(@IDFSpokesperson)

issues a war threat

recommend that no

via Twitter: "We

■ 22/10 million Thanksgiving-

related photos uploaded to Instagram

DECEMBER # 16/in the wake of the Sandy Hook Elementary shootings. Connecticut state police warn that anyone willfully posting misinformation on social-media sites will be prosecuted



## THE YEAR IN

AND KIM JONG UN



#### THEY LAUNCH THINGS

KJU Tested several rockets that could be used to bomb South Korea or the West

KK Blitzed Thailand, Israel and the U.K. with her clothing line



#### THEY WIN AWARDS

**KJU Named** Sexiest Man Alive by satirical newspaper the

KK Named Hottest Woman in the World by the U.K.'s Zoo magazine



#### THEY HAVE SIMILAR TASTE IN MUSIC

KJU Wife Ri Sol Ju is known for the song "Footstep

KK Boyfriend Kanve West had a hit with Jesus Walks





ARE POWERFUL

'THERE WILL

#### THEY LOVE

ANIMALS KJU Visited a Pyongyang zoo in May KK Favors

-Barack Obama,



#### THEY HAD HARDWORKING DADS

KJU Kim Jong II defended outside influence



BE NO FOR PROVO-

PARIS HILTON

-Jon Hamm, on KK



#### THEY LIKE TO **BEAR ARMS**

at a Pyongyang rifle range; allegedly stockpiling nuclear

KK Photographed at a Miami rifle range; bares arms in strapless dresses



No joke: @KimJongNumberUn, a patirical Twitter account for the North Korean leader, follows just one person, the real-life Kim Kardashian







KJU Leads

North Korea KK Promoted milk shakes from Bahrain; wears Spanx



**OUT THRILLS** 

KJU Practiced on a Pyongyang roller coaster KK Practiced

crying on a ride at Six Flags Magic Mountain





## FEW WORDS BUT YOU KNOW HOW TO MAKE THEM COUNT.



#### WHEN THERE'S SOMETHING WORTH SAYING, YOU SAY IT.

50 d you're like millions of men who have some degree of erectile dysfunction (ED), take to your doctor. Ask about VIAGRA, America's most prescribed ED treatment. 30 million men already have.

For more information go to viagra.com or call 1-888-484-2472 (1-888-4VIAGRA).

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VIAGRA
(sildenafil citrate) ubles

#### WITH EVERY AGE COMES RESPONSIBILITY. IMPORTANT SAFETY INFORMATION BELOW.

We know that no medicine is for everyone. Don't take VIAGRA if you take nitrates, often prescribed for chest pain, as this may cause a sudden unsafe drop in blood pressure.

Talk with your doctor first. Make sure your heart is healthy enough to have sex. If you have chest pain, nausea, or other discomforts during sex, seek medical help right away.

In the rare event of an erection lasting more than four hours, seek immediate medical help to avoid long-term injury.

In rare instances, men who take PDE5 inhibitors (oral erectile dysfunction medicines, including VIAGRA) reported a sudden decrease or loss of vision, or sudden decrease or loss of hearing. It is not possible to determine whether these events are related directly to these medicines or to other factors. Joy ou experience any of these symptoms, stop taking PDE5 inhibitors, including VIAGRA, and call a doctor right away.

The most common side effects of YIAGRA are headache, facial flushing, and upset stomach. Less common are bluish or blurred vision, or being sensitive to light. These may occur for a brief time.

VIAGRA does not protect against sexually transmitted diseases including HIV.

Please see Important Facts for VIAGRA on the following page or visit viagra.com for full prescribing information:

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.FDA.gov/medwatch or call 1-800-FDA-1088.

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#### IMPORTANT SAFETY INFORMATION ABOUT VIAGRA

Never take VIAGRA if you take any medicines with nitrates. This includes nitroglycerin. Your blood pressure could drop quickly. It could fall to an unsafe or life-threatening level.

#### ABOUT ERECTILE DYSFUNCTION (ED)

Erectile dysfunction means a man cannot get or keep an erection. Health problems, injury, or side effects of drugs may cause ED. The cause may not be known.

#### ABOUT VIAGRA

VIAGRA is used to treat ED in men. When you want to have sex, VIAGRA can help you get and keep an erection when you are sexually excited. You cannot get an erection just by taking the pill. Only your doctor can prescribe VIAGRA.

VIAGRA does not cure ED.

VIAGRA does not protect you or your partner from STDs (sexually transmitted diseases) or HIV. You will need to use a condom.

VIAGRA is not a hormone or an aphrodisiac

#### WHO IS VIAGRA FOR?

Who should take VIAGRA?

Men who have ED and whose heart is healthy enough for sex.

#### Who should NOT take VIAGRA?

· If you ever take medicines with nitrates:

- Medicines that treat chest pain (angina), such as nitroglycerin or isosorbide mononitrate or dinitrate
- If you use some street drugs, such as "poppers" (amyl nitrate or nitrite)
- If you are allergic to anything in the VIAGRA tablet

#### BEFORE YOU START VIAGRA

#### Tell your doctor if you have or ever had:

- Heart attack, abnormal heartbeats, or stroke
   Heart problems, such as heart failure, chest pain, or aortic
- valve narrowing
- · Low or high blood pressure
- Severe vision loss
   An eye condition called retinitis pigmentosa
- · Kidney or liver problems
- · Blood problems, such as sickle cell anemia or leukemia
- A deformed penis, Peyronie's disease, or an erection that lasted more than 4 hours
- · Stomach ulcers or any kind of bleeding problems
- Tell your doctor about all your medicines. Include over-the-counter medicines, vitamins, and herbal products. Tell your doctor if you take or use:
- Medicines called alpha-blockers to treat high blood pressure or prostate problems. Your blood pressure could suddenly get too low. You could get dizzy or faint. Your doctor may start you on a lower dose of VIAGRA.
- Medicines called protease inhibitors for HIV. Your doctor may prescribe a 25 mg dose. Your doctor may limit VIAGRA to 25 mg in a 48-hour period.
- Other methods to cause erections. These include pills, injections, implants, or pumps.
- A medicine called REVATIO. VIAGRA should not be used with REVATIO as REVATIO contains sildenafil, the same medicine found in VIAGRA.

#### POSSIBLE SIDE EFFECTS OF VIAGRA

Side effects are mostly mild to moderate. They usually go away after a few hours. Some of these are more likely to happen with higher doses.

#### The most common side effects are:

- Headache Feeling flushed Upset stomach
  Less common side effects are:
- Trouble telling blue and green apart or seeing a blue tinge on things
   Eyes being more sensitive to light
   Blurred vision
- Rarely, a small number of men taking VIAGRA have reported these serious events:
- Having an erection that lasts more than 4 hours. If the erection is not treated right away, long-term loss of potency could occur.
- Sudden decrease or Joss of sight in one or both eyes. We do not know if these events are caused by VIAGRA and medicines like it or caused by other factors. They may be caused by conditions like high blood pressure or diabetes. If you have sudden vision changes, stop using VIAGRA and all medicines like it. Call your
- Sudden decrease or loss of hearing. We do not know if these events are caused by VIAGRA and medicines like it or caused by other factors. If you have sudden hearing changes, stop using
- NaGRA and all medicines like it. Call your doctor right away.
  Heart attack, stroke, irregular heartbeats, and death. We do not know whether these events are caused by 1/AGRA or caused by other factors. Most of these happened in men who already

had heart problems.

If you have any of these problems, stop VIAGRA. Call your doctor right away.

#### HOW TO TAKE VIAGRA

#### Do

- Take VIAGRA only the way your doctor tells you. VIAGRA comes in 25 mg. 50 mg. and 100 mg tablets. Your doctor will tell you how much to take.
- If you are over 65 or have serious liver or kidney problems, your doctor may start you at the lowest dose (25 mg).
- Take VIAGRA about 1 hour before you want to have sex. VIAGRA starts to work in about 30 minutes when you are sexually excited. VIAGRA lasts up to 4 hours.

#### Don't:

- . Do not take VIAGRA more than once a day.
- Do not take more VIAGRA than your doctor tells you.

  If you think you need more VIAGRA, talk with your doctor.
  - Do not start or stop any other medicines before checking with your doctor.

#### NEED MORE INFORMATION?

- This is only a summary of important information. Ask your doctor or pharmacist for complete product information OR
- Go to www.viagra.com or call (888) 4-VIAGRA (484-2472).

Uninsured? Need help paying for Pfizer medicine? Pfizer has programs that can help. Call 1-866-706-2400 or visit



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## A 21st-Century Partnership

A diverse and influential country, the land of the Amazon never fails to fascinate. Now strengthened U.S. links are providing greater investment opportunities.

with interest. Spanning roughly half of South America, Brazil's clinin form an underdeveloped country to the vast powerhouse it is today is testament to the work of proactive governments and steady investment.

Last year, the country of almost 200 million people overtook the United Kingdom as the world's sixth-largest economy in terms of GDP and was one of the first emerging markets to begin to recover from the global recession. In 2010, growth reached 7.5%, the highest rate for 25 years, Having enjoyed an economic boom and a substantial rise in the standard of living under the widely revered "man of the people" President Lula da Silva, Brazil is now led by his former chief of staff bilma Rouseff. Continuing the country's transformation, Rousseff unveiled a new industrial policy—the "Bilgger Brazil" plan—to support domestic producers, encourage investment and drue innovation.

hen Brazil is in the news, the world looks on

As the two largest economies in the Western Hemisphere, the U.S. and Brazil have made huge efforts in recent years to reinforce business links. During an official visit to Brazil in 2011, U.S. President Barack Obama declared it "one of the most democratic countries in the world."

The Economic Partnership signed that year has gone a long way to enhance cooperation. Trade and investment between the two countres reached a record high of \$74 billion and the U.S. accounted for 10% of all Brazil's exports and 15% of its imports. President Obama identified Brazil is a priority market under both the National Export Instative and the 2012 federal budget, with Seed-USA, the U.S. government's investment agency, promoting exports and two-way investments. The two countries now have an open skies agreement, and there has been a noticeable like in the number of tourism arrivals both ways.

The strengthening of these bilateral relations covers many spheres, including trade and investment, economic opportunity, science, tech-



nology and innovation, social inclusion, environmental sustainability, and preparation for the 2014 FIFA World Cup, the 2016 Olympic and Paralympic Games, and other mega events.

#### On the Road to Success

All over Brazil, companies have been demonstrating a commitment to innovation and enterprise for decades.

Celebrating 60 years of success, and with suppliers now ranging from Cogtage, Protect is Gamble, Unilivee Nestlié, and Kraft Foods, to Samsung, LG. Sony and Panasonic, Grupo Martins (Martins) is a story of growth and entrepreneurship resembling the American Dream. As a boy of 17, the company's president and founder shair Martins do Nascimento lived in rural Minas Geras, but set his sights on living in the city of Uberfland when he wisted his uncleis grocery store there.

"It was delighted to see the services he provided to customers, so I started to convince my father to let me move to the city to study and work in commerce," Martins says. "When my uncle tell ill, I had to assume the role of manager for 30 days. It was then that everyone realized if lift he ioh."

Martins opened his own store two years later in December 1953. He worked 16-hour days and went without a holiday for 10 years, his enthusiasm for what he did giving him the energizing force he needed to overcome all obstacles. And it paid off.

"During the first five years, we grew by 70% per year. We then started buying in larger quantities and working with a mix of wholesale and retail," he says. "In 1964, when the country became more stable politically, we began to have vendors outside Uberländia."

By 1975, the entrepreneur had become a pioneer in information technologies in the retail sector in Brazil. His son studied to become

a systems analyst, and in the 1980s Martins was bringing first-world technology to Brazil.

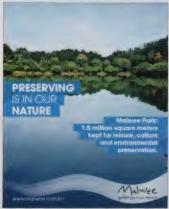
Walter Faria, executive president for Martins, takes up the story-"In 1980. Martins was the first to deploy the IBM mainframe and the sales team later implemented IBM notebooks. It was a revolution in the market. Now, of course, we are implementing tablets and are the largest distributor of Samsing. We also launched the Martins University app. Technology, processes, people and management are the basis for our development.

## "We serve 200,000 retailers in Brazil and it is our mission to help them survive." Walter Fairs. Exec President. Ginco Martins

"We are the only national multichannel distributor, since we operate in all types of stores and in all states of Brazil. Innovation is one of the values of the company and Alair has always striven for it. No company in the world has the level of sophistication our distribution channel has. We serve 200,000 retailers here in Brazil and it is our mission to help them survive."

Öticas do Povo is another story of a young boy making good. Estabilished 35 years ago, the optical retailer now boasts close to 100 stores—40 of them in landmark malls—and is aiming to reach 200 by 2018. "I am the son of a farmer and came to the big city when I was 18 to study the optical industry," says founder Manoel Pessanha. "Today, we have 1,300 employees and a very storing brand."





www.time.com/adsections \$2



A communications strategy based on service, quality and a fair price has been the key ingredient to the company's success. "Today, we serve all social spheres and are recognized for our credibility." Pessanha says. "Brazili is experiencing a magical moment. Access to education and information has grown, as has the life span of the average Brazilian, due to an extensive range of government actions. There are around 120 million eyeglass weares in Brazil but only 50 million have access to our stores, so this is a market that still has to grow. Ottoas do Povo is focused on the Brazilian market but, considering I am a entrepreneur by nature. I can never say no to the growth and development of our brand internationally if the poportunity arises."

Established 37 years ago, Multiplan is now one of the larger shopping center companies in Brazil, With a portfolio of 14 units in operation in the southeast, south and midwest, and with four more slated for the end of the year, the chain boasts 4,300 stores, more than 8 million square feet of leasable land and an annual influx of 160 million consumers.

Multiplan's CEO and founder, José Isaac Peres started his first company, in real estate, at the age of 22 while he was studying economics. He notes, with some relief, how much more stable the Brazilian business climate is today.

"I have lived through decisive moments of a revolution, hyperinflation and a military regime, but today Brazil is a stable democracy that overcomes obstacles to improve." he says. "The newest challenge we face in related to the labor market, because until recently, the educational system has not been able to provide specialist workers, particularly in technical professions."

Despite the challenges, however, Peres foresees strong growth within his industry: "Malls offer consumers the most modern and eight-ficient structures to replace traditional trades. The market for commer cals space does not stop growing and there as still significant dreamd in larger cities waiting to be met. Multiplan has a well-defined focus: Our integrated projects combine shopping centers as anchors for commercial and residential services. We work with the heart—our malls are designed to give pleasure to people, providing entertamment and social experiences. When we launched our IPO in 2007, we decided to seize the challenge of doubling the size of our company within five years. In fact we surpassed that goal. If we continue at this rate, we will soon be among the world's 20 Jargest mall companies.

"We lead on profitability. Around the mails, we build offices, homes, hotels, medical centers and a whole integrated platform. We are very satisfied with this strategy and will continue on that path. Brazil has 5,200 municipailities and only 200 of them have shoping mails, so the potential for growth in absolutely huge. I believe Multiplan in a gateway to some of the most promising markets in the Brazilian economy. We are a dynamic company with a professional and young, but mature team. In terms of a return on investment, our numbers say it all. Standard and Poor's gave us an investment grade on a global scale, the only one to be awarded in our industry.



"Multiplan is one of the least indebted companies in its sector of activity because we know that debts have to be paid. We went from zero to a company that is valued in the stock market for around 11 bibliom reneals (55 billion) with assets of \$700 million. We achieved this blecause we place great importance on our partners' success. Some of them have been with us for more than 20 years. Buying Multiplan shares is a good deal, and we are open to new partnerships."

#### A Champion for Industry

The Federation of industries of the State of São Paulo (FIESP) is the largest professional association in Brazil's industrial sector. Representing around 130,000 industries across-many areas, FIESP has a mission to advocate for private enterpress and to respond to national issues that impact or industrial activity and development.

As home to half of the manufacturing industries in the country, Sao Paulio provides more than a thort of Brazil's gross domestic product and is therefore the perfect base for companies wishing to grow. With excellent infrastructure, creative people and a potential consumer market of more than 42 million, the state is gaining credibility around the world as a production hot sold.

Paulo Skal has presided over FIESP for the last eight years. As he explains, this highly effective organization fights to reduce interest rates, energy bills and taxes on production, making it a reliable partner for international companies looking to base themselves in the country.

## "We fight to make our industries, and Brazil, more competitive."

Paulo Skaf, President, FIESP

"FIESP was created before 1930 and is intertwined with Brazil's history," Skaf says. "It has an agenda that jumps across the boundaries of industry, We fight to make our industries, and Brazil, more competitive and have had much success. Since 2010, for example, we have floight to reduce the price of electricity. Brazil produces its energy very cheaply compared to most other countries, as 80% of it comes from hydropower stations, yet we have some of the most expensive electricity in the world.

"During our campaign, not only did we succeed in obtaining a tariff rediction for industry, but we also managed to have it reduced for all Brazilians, for homes, hospitals, bars, restaurants and so on. We also reversed the government's decision to recreate the tax pyment check, which would mean paying a tax on every transaction. Now, we are



Paulo Skaf, President of the Federation of Industries of the State of São Paulo

working to bring down interest rates and the exchange rate." FIESP also advocates for infrastructure investments and better academic and technical education so that Brazil can continue to grow. "Our strategy is to showcase Brazil." Skaf says. "It covers much of the South American territory with 8,000 kilometers of coastine, a tropical climate, competitive businesses, talented people and natural wealth. Nobody who knows Brazil dislikes it, there are only those who don't know it is very kilometers of the source who don't know it very kilometers are only those who don't know it very kilometers and the object some 2016. FIESP participated in the Rio+20 Earth Summit this year with a project called Humanity, and we received 250,000 visitors.

"It is arare to have 15 days when FIESP does not receive a world authority," the dynamic president continues, "This year, we have already met David Cameron, prime minister of the U.K., and the new president of Mexico, Enrique Peña Nieto, and this makes our work rewarding. Our focus is on giving people opportunities, and we strive to seek the technology and innovation that will differentiate Brazil from the rest."

Brazil has received investments from the U.S. for more than 100 years, Skal notes, describing the U.S.-Brazil connection as "a relationship of affection." Despite the already large flow of trade between the two countres, there is still enormous potential for growth. "For Brazil: two U.S. as a leading economy comprising 20% of the world's GDP" he says. "For the U.S. Brazil is an important partner and the largest Latin American representative.

"FIESP has received dozens of missions to and from the U.S.,



www.time.com/adsections \$4



Pig's Bay in Fernando de Noronha Island.

including state governors, secretaries of state, senators, congressmen and businessmen. FIESP takes care of all companies installed in Brazil, because they contribute to the economy, providing taxes and creating libs. They deserve our respect and affection."

#### **Building a Country**

During the 2011 U.S. Strazil meetings, President Rousseff underscored the importance of mobilizing investment in infrastructure, not just for the upcoming global sporting events, but also in urban sustainability. Many companies are rising to the construction challenges brought about by an ever-expanding middle class.

Now beasting international clients that include Coca-Cola and Continental, Hahne, a construction company, stated in 1942 in Brazil with the aim of turning people's dream projects into reality. Dedicated to the customer, responsive to market trends and committed to the quality of its buildings, the company has built at transparent, strong and solid history along with its great works and is widely recognized as a center of excellence in construction.

For company president Rui Hahne, the lack of investment in infrastructure has an impact on less-affluent consumers and also on exports and imports. He does, however, see a very positive future ahead.

"Hahine was founded by my father and his partner in 1942. The utilimate goal was allways to do engineering," Hahne says. "Wel drint want to just do any kind of construction, but wanted to find the best solution to any problem, creating value and helping the customer as best we could. Today, we seek the best engineering solutions internationally and develop innovative methods for coatings and structures, and this is one reason for the longerity of our company."

The big challenge, he says, a to convey to the market the relation-

ship between cost and benefit: "We realized that in all sectors, the trend is to follow the lowest price and not think about the economic and environmental consequences. For me, a construction firm should also add the cost of environmental impact into the equation."

Until a few years ago, Hahne worked primarily with industrial, residential and tourism buildings, but it is now diversifying into the energy market, particularly wind, solar and hydroelectricity, as well as highways and airports. Corporate social responsibility is a large factor.

As Hahne explains: "Businesses are made by people and in Brazil there is a particular patemity culture where the company takes care of the employee like a son. That is something that is unlikely to change. We want to be known as a leading company in the field of technology and recognized as a relevant company in Brazil and in the world.

"Investors can expect our best efforts at all times. We will use the experience we have gained in the last 70 years to find solutions. We have worked for multinational companies since we started and are in the right position to cover the demands oil the international market."

Meanwhile, with 7,600 employees, Malwee Malhas Ltda. has also grown from relatively humble beginnings to become one of the leading garment companies within Brazil. Its success started in 1968, when it had only four employees. Since then, it has won numerous awards relating to beet practice and social responsibility.

Managing director and CEO Guilharme Weage explains how the growth in Brazil's middle class has affected his bissness. "Today anyone can own a home and we see this with our employees," he says. "We need to build car parks all our places of work now, whereas before, people came by bus or hisk. Brazil has had decades of high growth and plently of challenges, particularly in infrastructure, education and red tage, but we are heading, in the right interection."

The first seeds of the Malwee empire were sown in 1906 when-Weege's grandfather set up the company, one of many businesses within the family's portfolio. My father later observed several branches of business and fell in love with the textile industry. The Harvardeducated business leader says. When he returned to Santa Catarina in 1968, he reorganized Malwee. It has been a continuous growth path we are one of the oldest companies in the state and also the largest. Among our many schewermets is a commitment loward sustainable production, which in the current market is seen as innovative but has been incorporated into our DNA since the company's foundation."

Malwee is gearing up for an increasingly dynamic and internationalized market. "The presence of more international brands in saturated markets will create competition," says Weege, "but we will continue to differentiate ourselves with innovation."

BMC Maquinas, which started in 2007, supplies machines to construction companies, such as Hyundai Heavy Industries, Zoomilion, CIFA USA, Link-Belt, the Merio Group, Deemo, Shantiu and XCMG. Growing at a rate of 25% per year. BMC is aiming to become the largest supplier within its field in Brazil, according to company president Felipe Cavalieri: "The construction/infrastructure industry





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is the industry of the next two decades in Brazil," he says. "We now have around 40 million consumers who need access to water, food, transport, airports and housing so we need to provide infrastructure for these people.

"We are in the right industry and have the right partners. Revenues are close to \$1 billion and we are growing at a rapid pace. BMC has emerged to create a different way of doing business in this industry. We started representing Hyundai Heavy Industries in 2007. They are based more than 10,000 miles away and we had to have the equipment ordered and available for sale within 120 days. The challenge was fluge, but we became the first name in the excavation sector and created a very strong bond. Hyundai invited us to partner with them for their Brazill factory, which shows the degree of confidence they have un so to add value to their operation.

"We strive to bring the best machinery to each sector. We needed a premium crane to sell in Brazil because we know that world-class work done by Petrobras for example needs the best equipment. We therefore sought the best in the industry, which was the case for Link Belt. It is the same with Merio. This country needs reliable equipment.

Cavalier and his partner Christiano Kunzier, both 34, have grown an agile company with strong credibility in the domestic market. They guarantee their services to clients by avoiding low-quality partners and are now seeking investors that have the appetite to grow and develop in the infrastructural sphere.

Agnelo Queiroz, governor of the Federal District of Brasília, the country's fourth-most-populated city and its capital, describes how vision and long-term growth plans are helping boost the quality of life across Brazil: "In Brasília, a young city that has grown rapidly, the urban mobility plan is boosting our infrastructural networks with a multimodal transport system for 2014. Brasilia is not just the adminsistrative capital but a large consumer center. We are a dynamic region with great, untapped opportunities so we are really focusing on science and technology and intelligence.

Antonio Rocha da Silva, president of the Federation of Industries of the Federal District (Sistema FIBRA) also believes Brazil is a country of opportunity. FIBRA was established 37 years ago to undertake the Industrial Development Program for Brazil, aggregating the most im-

## "Brasília is not just the administrative capital, but a large consumer center." Agneto Querroz, Governor, Brasilia

portant productive sectors of Brasilia. Today, FIBRA is a strong driver of economic and social development in the capital.

"FIBRA's big challenge is to increase the participation of the industry in the federal district's GDP, which is the largest per capita in the country," says da Silva. "In 2004, we contributed 7.2%, and in 2011, we contributed 10.2%. Any city has to invest in industries to have economic growth, and our goal is to arrive at 2014 with a 14% share."

FIBRA is one of the main advocates of the federal districts's flagship Digital Capital Technology Park currently under development. The hub boasts technological features capable of attracting competitive brands from around the country and of international standard. Around





A Sistems FIBRA

1,200 companies will be installed, generating almost 25,000 jobs.

"This project will make a huge impact on the district's industry, developing it and making it more efficient," da Silva says. "The park has already attracted a number of high-profile customers, including the Bank of Brazil and Caixa Econômica. Investors should be aware that the best per capita income comes from the center of Brazil because it offers proper logistics and easy distribution.

"In recent years, there has been an improvement in exports with the implementation of a new factory from Sadia in Brasilia, which represents ower 60% of exports in the district. In 2004, Parsilia exported a total of \$10 million; by 2011, that had reached nearly \$180 million. We are working in line with the government to change Brasilia's profile and inhibitant its enterconneurial and industrial minist.

Minister of planning, budget and management Miriam Bekhör explains the impost of the social and urban works that were implemented during the Lula administration and are continuing under Rousself. "We targeted infrastructure works that would reduce bottleness to development, we focused more on regional development, and we introduced housing construction projects, like "My Flowse, My Life" which worked on sanitation, upgrading slums, drainage plans and so on. We performed 94% of the total projected."

## "Our market share has grown more than 40% per year since 2007."

Jorge Fontes Hereda, President, Caixa Econômica Federal

Caixa Econômica Federal (Caixa) has been crucial to this development. A strategic partner to the government's social and infrastructural development programs. Caixa is the country's fourth-largest bank. by assets and the third by loan portfolio, which has grown at a rate of 40% in recent months. With 89.000 employees and more than 60,000 service outlets, Caixa manages more than 70% of Brazil's real restate credit and 36% of the country's savings.

Jorge Fontes Hereda, president, explains the bank's meteoric rise: "The big challege for Brazil was to overcome the inertal, the macroeconomic balance and the belief that the country couldn't change. This has been achieved through the Growth Acceleration Program (PAC). Today, every sector in the country, public or private, knows the amount of investment the country can make, for what purpose and how it can prepare itself for the coming years.

"Caive has participated strongly in this. Brazilian municipalities already know that today they will be able to access resources for sanitation, infrastructure, and housing, and this ability to plan has been a victory for the PAC. Caiva's role in this is to analyze the projects from local governments and ensure their implementation and funding. Our strategic plan predicts that we will be among the three largest Brazilians.

ian banks by 2020. Caixa is regulated like any other bank in finzzi and has specific goals. "We do not involve ourselves in anything that is not based on a high-quality analysis." Hereda says. "In late 2007, Caixa had 6% of the total credit in the country and now it has 12.3% Our market share has grown more than 40% per year over the same period. At a time when most banks were retreating, Caixa increased lending and made profits, and it maintains an important rote to Brazil.

"In 2011, it continued to provide credit and carry out its role with stable indicators. Caixa approves more than 4,000 contracts per day, which equates to approximately 360 million reals per day of mortgage loans.

Caixa has a loan portfolio of more than 270 billion reals and some of the lowest interest rates in the Brazilian financial market. We want to set an example for the country and show that it is possible to reduce spreads that are too high and be a bank that is simultaneously efficient and portfaible:

#### Securing the Future

Education is another important government priority, and it covers the spectrum of the U.S.-Brazil partnerships. Brazil is committed to filling its skills gap with more engineers, scientists and teachers, and undertaking more exchanges with the U.S.

At home, good progress has been made with educational initiatives. In just 1.4 years, the instituto de Educação Superior de Brasilia (IESB) has become recognized as a center of excellence. It offers 4.3 undergraduate programs, 25 post-graduate courses and some of the best taboratories in the country, as well as modern facilities and excellent use of technologies. The university places a strong emphasis on outreach work and encourages social inclusion within Brazil through student financing schemes.

"Education must be seen as an instrument of economic growth," says IESB president Eda C. B. Machado de Souza. "Our most important pedagogical assumption is that our students' learning is facilitated if the theory and educational practice run together.

We have invested heavily in the selection of teachers whose academic pofile is linked to the labor market, as well as engineering, and technological courses, without forgetting the principles and values that guide us. President Rousself's decision to invest in cortain scholarships means investing in young people who will change the future of this country."

São Paulo security company Embrace has built a strong business based on asset protection and the general safety of its 750-plus customers. Offering exceptional oustomer service and a frusted brand, now 25 years old; the company was the first in the country to offer protessionally trained security staff to businesses and individuals. It currently has 160,000 employees working across Brazil. "Embrase has invested in technology, safety and qualified employees to ensure the highest levels of security," says Wagner Martins, the firm's president.

www.businessoutlook.co.uk



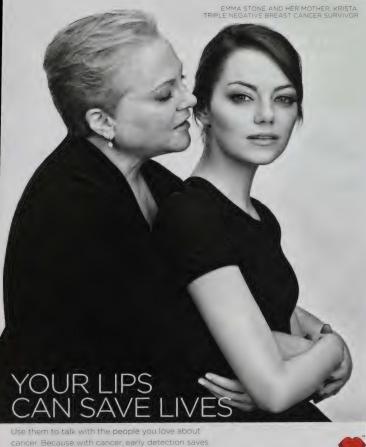
#### GET TO KNOW CAIXA. A BANK WITH THE GREATNESS OF BRAZIL.

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CANA A BANK WITH THE JUST AND STRENGTH OF BRAZIL





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## HIGHLIGHTS

INFLUENTIAL FIGURES IN CULTURE TECH AND MORE REVEAL WHAT ROCKED THEIR INDUSTRIES—AND HINT AT GOOD THINGS TO COME

I LOVED ...
Mad Men's "Far Away
Places" episode. It's
where Don Draper [Jon

where Don Draper (Jon Hamm) takes his wife Megan (Jessica Parel to a Howard Johnson's in upstate New York, and they have one of the most well-observed, escalating relationship arguments over little glasses of sherbet. I always think about it because it's such a great use of prop and the fight seems so organic. And Just loved the acting.

I'M LOOKING
FORWARD TO ...
The final season of
Breaking Bad. That's
going to be this summer,
and I'm so excited to
see what Vince Gilligan
does with the last
eight episodes.



MINDY KALING STEVEN
CREATOR AND STAR, DIRECTOR
THE MINDY PROJECT

STEVEN SPIELBERG DIRECTOR, LINCOLN

I LOVED ...
The huge variety of films—from tranchise blockbusters, like Silv fall, to the senous and offbeat films. like Beasts of the southern Wild and The intouchables. There is also countern Wild and The intouchables. There is also going to the movies, even with the economy down. There's a very strong sense of optimism in other than the control of the sense of optimism in the service septement of the service service service service services and the service services are services as the service services are services as the services are se

I'M LOOKING FORWARD TO ... Martin Scorsese's The Wolf of Wall Street. Almost any movie Marty makes III one that I look forward to.

CARLY RAE JEPSEN

SINGER, "CALL ME MAYBE"

the past several years.



FELIX BAUMGARTNER STRATOSPHERIC SKYDIVER

I LOVED ... The first commercial flight to the International Space Station and the Mars rover landing. These kinds of accomplishments always have applications far beyond the projects themselves. I'M LOOKING FORWARD TO ... Neuroscientists being able to predict what it. I had experience with neural mapping

for my own training,

and the results were

fascinating.

I LOVED ... Gotye's "Somebody That I Used to Know." The first time I heard it was through a Facebook post, and I was obsessed. There are just certain things. especially in the chorus. that remind me of the music I love. And I'll always appreciate the introduction to (guest vocalist) Kimbra, who is now one of my favorite artists. It's great to see a song like that take off and get the attention it deserves. I'M LOOKING

I'M LOOKING
FORWARD TO ...

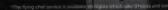
New music from Robyn.
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She's probably one
of my top five favorite
artists of all time.





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**GILLIAN FLYNN** AUTHOR, GONE GIRL



GARRY DOUGLAS DIYMPIC GYMNAST I LOVED ... Usain Bott's races. I didn't get to go to his events, but my sister. my brother and I were watching him on TV, and he was amazing. I didn't watch any more Olympics after he ran, so that was just a good note to finish on. I'M LOOKING FORWARD TO ... The Super Bowl. Hopefully the Patriots make it, because that's my favorite team. But either way. it's a lot of fun.

#### BEN SILBERMANN CEO. PINTEREST

I LOVED ... The rise of 4G mobile Internet. It makes using apps on the go really practical, I look around my neighborhood, and I see people hailing a cab or ordering their food and then paying for it all with their phone. I've read about that time, and now it's starting to become commonplace.

FORWARD TO ... Apps that let strangers help each other out. One I have now, called Waze, uses crowdsourced data to tell me stuff like, "Hey, there's an accident on the side of the road in 2,000 feet."

I think we're going to

see a lot more of that.

I'M LOOKING



to end is fascinating. I'M LOOKING FORWARD TO ... Life After Life by Kate Atkinson (out in April). It's set largely during World War II and the Blitz in London, But it also revolves around a family and how if we made small choices. our lives would have

I LOVED ...

Bring Up the Bodies by

Hilary Mantel. She's the kind of writer that makes





"WE ARE NOT GOING TO OVERTURN ROE V. WADE







LEAN FORWARD msnbc



## FAREED ZAKARIA ON FOREIGN POLICY, WHY BARACK IS LIKE IKE



ONE OF THE LEAST CONTROversial judgments about barack Obama's first term is that he has been a good foreign policy President. Certainly that's what the American public believes. It has given him high marks on overseas affairs for much of his presidency, especially after the successful operation to kill Osama bin Laden. In the final presidential debate, Mitt Romney, who had relentlessly attacked Obama in their two previous match ups, decided that the wisest course was to agree with the President on virtually every foreign policy issue.

But what has been the character of Obama's foreign policy? Most Presidents gain fame and respect in this realm because of some large-scale project, Franklin Roosevelt led the U.S. to victory in World War II, Harry Truman and NATO treaty, and Richard

Nixon opened the door to Communist China, While Obama has accomplishments to his credit, the signature trait that has helped him steer the country well-and receive credit for it-is what he has not done.

Obama's foreign policy has, above all, been characterized by strategic restraint. At a time when old orders are changing and new forces are emerging, he has kept the U.S. engaged and at the forefront of these trends, but he has been wary of grand declarations and military interventions.

Obama came to office believing that the U.S. had overextended itself militarilv. He believed that the cost of extravagant involvements in Iraq and Afghanistan had been the erosion of ties with allies and the worsening of relations with adversaries. He set out to change things, restoring diplomacy but also systematically drawing down in Iraq despite the advice of most of his military leaders. He experimented with a buildup in Afghanistan, partly because he was outfoxed by the generals, but he soon found a way to begin reducing that mission as well, shifting from counterinsurgency to counterterrorism. He set constraints and limits to the U.S.'s military intervention in Libva and has been wary of a new one in Syria. He has navigated a path on Iran that has increased pressure and tightened sanctions while refusing to rush into war-so far.

Such restraint is much harder to execute than it may appear. In a world without a serious military rival, the U.S. becomes the world's emergency call center. When trouble brews anywhere, it brings with it cries for the U.S. to get involved and solve the problem. That's an opportunity. but it comes with huge caveats. American military intervention cannot always create a stable new liberal order. It often generates its own negative consequences that unfold for decades. It can also throw a President entirely-and disastrously-off course.

American foreign policy toward Asia. If the U.S. is to remain a global superpower, it must continue to be a player

Obama has tried to refocus

in the Pacific. Obama understands that to make this shift. it is not enough to draw down in the Middle East; he will need to deepen U.S. involvement in Asia-a commitment made not as a panicked response to a crisis but as part of a larger strategy.

The President whom Obama resembles most in this respect is an unlikely one: Dwight Eisenhower. In a new

book on his foreign policy, Ike's Bluff: President Eisenhower's Secret Battle to Save the World, Evan Thomas points out that Eisenhower was determined to keep the U.S. out of the many crises erupting around the world, whether they were caused by decolonization or communist aggression. In another fine new book on Ike. Eisenhower in War and Peace. Jean Edward Smith points out that from the end of the Korean War to the end of his presidency, not one American soldier died in combat.

To pull that off, the former supreme commander repeatedly overruled his own advisers. Eisenhower refused to support America's closest allies, the British and French when they-with Israelinvaded Egypt. He kept his calm when Khrushchev threatened war over Berlin. He declined to send forces to help the French in Vietnam. even after their rout at Dien Bien Phu. During two tense crises, when China launched military attacks on Taiwan, Ike would not contemplate an American response. At the height of the Cold War, with fears running high that Soviet communism would defeat the U.S., only Eisenhower-the greatest military hero of World War II-could stay sane and resist calls for action. Four years after Eisenhower left office, President Lyndon Johnson faced similar crises and similar calls for intervention, and he gave in, derailing his entire presidency.

Obama lacks Ike's military pedigree, but he does seem to share some of his character traits-a deliberative process of decisionmaking, a disciplined evaluation of costs and benefits and perhaps above all an instinctive feel for the power of strategic restraint.





"WE ARE NOT GOING TO REPEAL HEALTH REFORM



-Rachel Maddon



LEAN FORWARD





## JOE KLEIN THE 2012 TEDDY AWARDS FOR POLITICAL COURAGE



It is not the critic who counts not the man who points out how the strong man stambles or where the door of deeds could have done them better. The credit belongs to the man who is actually in the arena, whose face is marred by dust and sweat and blood, who strives validantly, who errs and comes up short again and again ... who spends himself in a worthy cause; who, at the best, knows, in the end, the triumph of high achievement, and who at the worst, if he fails, all best he fails while darring greatly.

ELECTION YEARS ARE NOT OFten fertile ground for the distribution of Teddy Awards-my annual homage to political courage, named after Theodore Roosevelt, whose quote above provides the name for this column. This election was no exception. In fact, I should probably award a reverse Teddy-perhaps we can call it a Warren G. Harding-to Mitt Romney, who conducted one of the least courageous, most mendacious presidential campaigns I've ever witnessed, But 'tis the season to be charitable. so I'll award a Teddy instead to former governor Jeb Bush, who said in a June speech that neither his father George H.W. Bush nor Ronald Reagan, "based on [their] record of finding accommodation, finding some degree of common ground" with Democrats, would have been very comfortable in today's Republican Party. Young Bush has been smart and accommodating, and conservative, on issues like education, poverty and immigration. I suspect he has a future in politics. So this Teddy is both for honesty rendered this year and the promise of courage to come in reforming his party.

Bush the Elder's stature as

President grows with every passing year. He was the finest foreign policy President I've ever covered and a man who defied his party on tax increases while imposing budget restrictions on the Democrats. He passed the Americans with Disabilities Act and a successful cap-and-trade regime for the sulfur dioxide that caused acid rain. He deserves a retrospective Teddy, as does his old primary opponent Bob Dole, who was wheeled onto the Senate floor to lobby in December for passage of a U.N. treaty that would extend the values in our Disabilities Act to the rest of the world. Today's disgraceful Republicans voted it down. Both Bush and Dole were in and out of hospitals toward the end of this year. I don't know how much longer we'll have them around, but these men are giants; I feel privileged to have watched them work.

Indiana Senator Richard Lugar is another giant who is leaving politics this year, a victim of a Tea Party challenge. He gets a lifetime achievement Teddy for his work on controlling nuclear arms and because he voted for the U.N. treaty mentioned above.

Senator Joe Lieberman, who is also leaving the Senate this year, gets a Feddy for disassociating himself from the squalid campaign that his two amigos Senators John McCain and Lindsey Graham conducted against U.N. Ambassador Susan Rice—and their more general effort to transform the tragedy that took place at our Benghazi consulate on Sept. 11 into a scandal. McCain and Graham have won Teddys in the past; they rate Hardings this year.

Ambassador Chris Stevens, who died in the Benghazi assault, deserves to be recog-

nized because he represented the best in American diplomacy, a man who insisted on being out with the people in dangerous places, learning from them and demonstrating, by his grace and courage, what America is all about. His Teddy also honors those diplomats who serve. and sometimes sacrifice, in difficult posts around the world-especially those who run provincial reconstruction teams in war zones. I should also mention their boss, Hillary Clinton, who has represented us brilliantly and relentlessly during the past four years, a Secretary of State who made herself more accessible overseas than any of her predecessors, conducting endless town meetings. Clinton helped negotiate the Gaza cease-fire this year, but her unique combination of intelligence, toughness and often startling humanity has always been a wonderful advertisement for the U.S.

New Jorsey Governor Chris Christie got a lot of the headlines when Hurricane Sandy struck, but the Teddy goes to his neighbor, New York Governor Andrew Cuomo, who has provided real leader-

to his neighbor, New York Governor Andrew Cuomo, who has provided real leadership under pressure—not just after the storm but also in taking on his fellow Democrati in Albany, who are among the most troglodytic and reactionary hacks festering in any state legislature in the country. Finally, President Barack

Chama did not run an inspiring campaign this year. But he has been a consistent force for sanity in Washington, and now, after the Newtown massacre, he needs to bind our wounds and lead more effectively. Good luck, Mr. President. To the victor belongs the Teddy.

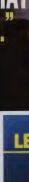




"WE ARE NOT GOING TO VETO THE DREAM ACT

WE HAD THE CHOICE TO DO THAT AND WE SAID NO."





LEAN FORWARD



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## PERSON OF THE YEAR

#### THE CHOICE BY RICK STENGEL

published a book in London called Letters from an American Farmer. The third letter was titled "What Is an American?" That question reverberated in the late 18th century as the Old World tried to make sense of the New. It's still relevant. wondered, "What then is the American, this new man?" He was a citizen by choice, not birth-like had decided to come here. Such a thing had never existed before. In many ways, Barack Obama is the 21st century version of this new American. work permits to many young undocumented immigrants. There has been much talk of the coalition of the ascendantyoung people, minorities, Hispanics, college-educated women- and in winning re-election. Obama showed that these fast-growing groups are not only the future but also the present. About 40% of millennials—the largest generational cohort in U.S. history, bigger even than the baby boomers—are nonwhite. If his win in 2008 was extraordinary, then 2012 is confirmation that demographic change is here to stay. Dobama is the first Democratic President since FDR to win more than 50% of the vote in consecutive elections and the first President since 1940 to win re-election with an unemployment rate north of 7.5%. He has stitched together a winning coalition and perhaps a governing one as well. His presidency spells the end of the Reagan realignment that had defined American politics for 30 years. We are in the midst of historic cultural and demographic changes, and Obama is both the symbol and in some ways the architect of this new America. "The truth is," the President said in the Oval Office, "that we have steadily become a more diverse and tolerant country that embraces people's differences and respects people who are not like us. That's a profoundly good thing. That's one of the strengths of America." All elections are about change, and 2012's was as well. Pretty much everyone voted for change of some kind: 49% of voters wanted to change the President, while 51% of voters wanted the change that Obama promised four years earlier. The pollster Frank Luntz told me that 40% of America is ecstatic, 20% is accepting and 40% thinks the country is going to hell. "The only other time we've seen this was FDR in 1936," he said: "Those who are alienated believe the President and his policies are not grounded in American values." ▶ But whose America is that? Is there a battle between virtues of hard work and discipline and responsibility—all in a way that allows us to succeed and to thrive." That's the new assertive, more personal, more willing to risk his political capital for what he truly believes. At the end of Invisible Man. Raiph Ellison's great 1952 novel about racial injustice, the central character says, "America is woven of many strands; would recognize them and let it so remain ... Our fate is to become one, and yet many... This is not prophecy, but description." Just 12 years ago, Obama was so invisible that he attended the 2000 Democratic National Convention in L.A. and watched it on the Jumbotron in the Staples Center parking lot. Today he is universally visible and known. But he would agree with Ellison's observation that this change is indeed description

as Ellison says, one and yet many. That is Obama's America. For finding and forging a new majority, for turning weakness into opportunity and for seeking, amid great adversity, to create a more perfect union, Barack Obama is TIME's 2012 Person of the Year.



THE PRESIDENT

# BARACK OBAMA

THE CAMPAIGN WASN'T PRETTY, AND THE ECONOMY WORSE. BUT HE REASSERTED HIMSELF AS A POTENT ARCHITECT FOR A CHANGING AMERICA BY MICHAEL SCHERER

> PHOTOGRAPH BY NADAV KANDER FOR TIME



2012 / BARACK OBAMA

wenty-seven years after driving from New York City to Chicago in a \$2,000 Honda Civic for a job that probably wouldn't amount to much, Barack Obama, in better shape but with grayer hair, stood in the presidential suite on the top floor of the Fairmont Millennium Park hotel as flat screens announced his re-election as President of the United States. The networks called Ohio earlier than predicted, so his aides had to hightail it down the hall to join his family and friends. They encountered a room of high fives and fist pumps, hugs and relief.







The final days of any campaign can alter the psyches of even the most experienced political pros. At some point, there is nothing to do but wait. Members of Obama's team responded in the only rational way available to them-by acting irrationally. They turned neckties into magic charms and facial hair into a talisman and compulsively repeated past behaviors so as not to jinx what seemed to be working. In Boca Raton, Fla., before the last debate, they dispatched advance staff to find a greasy-spoon diner because they had eaten at a similar joint before the second debate, on New York's Long Island. They sent senior strategist David Axelrod a photograph of the tie he had to find to wear on election night: the same one he wore in 2008. Several staffers on Air Force One stopped shaving, like big-league hitters in the playoffs. Even the President succumbed, playing basketball on Election Day at the same court he played on before winning in 2008.

But now it was done, and reason had returned. Ever since the campaign computers started raising the odds of victory from near even to something like surefire, Obama had been thinking a lot about what it meant to win without the lightning-in-a-bottle quality of that first national campaign. The Obama effect was not ephemeral anymore, no longer reducible to what had once been mocked as "that hopey-changey stuff." It could be measured—in wars stopped and started; industries saved, restructured or reregulated; tax cuts extended; debt levels inflated; terrorists killed; the health-insurance system reimagined; and gay service members who could walk in uniform with their partners. It could be seen in the new faces who waited hours to vote and in the new ways campaigns are run. America debated and decided this year: history would not record Obama's presidency as a fluke.

So after his staff arrived, he left his family in the main room of the suite and stepped out to talk with his three top advisers, Axelrod, political strategist David Plouffe and Jim Messina, his campaign manager. He wanted to tell them what this victory meant, because it was very different the second time. "This one's more satisfying than '08," he said. "It wasn't just about what I was going to do as President. It's what I've done." In the end, the outcome would not even be very close. and this realization was sinking in, unleashing something, dropping a shield he had been carrying for a long time. Over three days in November, the man known for his preternatural cool won re-election and cried twice in public. And then, trying to find meaning in a tragedy in Connecticut, he did it again, all but breaking down in the White House Briefing Room.

IN MID-DECEMBER, AS OBAMA SETTLES INTO ONE OF THE Oval Office's reupholstered chairs-brown leather instead of Bush's blue and gold candy stripes-the validation of Election Day still hovers around him, suggesting that his second four years in office may turn out to be quite different from his first. Beyond the Oval

Office, overwhelming challenges remain: deadlocked fiscal-cliff talks; a Federal Reserve that predicts years of high unemployment; and more unrest in places like Athens, Cairo and Damascus. But the President seems unbound and gives inklings of an ambition he has kept in check ever since he arrived at the White House to find a nation in crisis. He leans back, tea at his side, legs crossed, to explain what he thinks just happened. "It was easy to think that maybe 2008 was the anomaly." he says, "And I think 2012 was an indication that, no. this is not an anomaly. We've gone through a very difficult time. The American people have rightly been frustrated at the pace of change, and the economy is still struggling, and this President we elected is imperfect. And yet despite all that, this is who we want to be." He

smiles. "That's a good thing." Two years ago, Republicans liked to say that the only hard thing Obama ever did right was beating Hillary Clinton in the primary, and in electoral terms, there was some truth to that. In 2012 the GOP hoped to cast him as an inspiring guy who was not up to the job. But now we know the difference between the wish and the thing, the hype and the man in the office. He stands somewhat shorter, having won 4 million fewer votes and two fewer states than in 2008. But his 5 million-vote margin of victory out of 129 million ballots cast shocked experts in both parties, and it probably would have been higher had so much of New York and New Jersey not stayed home after Hurricane Sandy. He won many of the toughest battlegrounds walking away: Virginia by 4 points, Colorado by 5 and the lily white states of Iowa and New Hampshire by 6. He untied Ohio's knotty heartland politics, picked the Republican lock on Florida Cubans and won Paul Rvan's hometown of lanesville, Wis. (Those last two data points especially caught the President's interest.) He will take the oath on Jan. 20 as the first Democrat in more than 75 years to get a majority of the popular vote twice. Only five other Presidents have done that in all of U.S. history.

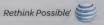
There are many reasons for this, but the biggest by far are the nation's changing demographics and Obama's unique ability to capitalize on them. When his name is on the ballot, the next America-a younger, more diverse America-turns out at the polls. In 2008, blacks voted at the same rate as whites for the first time in history, and Latinos broke turnout records. The early numbers suggest that both groups did it again in 2012, even in nonbattleground states, where the Obama forces were far less organized. When minorities vote, that means young people do too, because the next America is far more diverse than the last. And when all that happens, Obama wins. He got 71% of Latinos, 93% of blacks, 73% of Asians and 60% of those under 30.

That last number is the one Obama revels in most. When he talks about the campaign, he likes to think about the generational shift the country is going through on topics like gay marriage-an issue on

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which he lagged, only to reverse himself last spring. He connects it to the optimism he felt as a young man, the same thing he always talks about with staff in the limo or on the plane after visits with campaign volunteers. "The arc of the moral universe is long, but it bends toward justice," reads one of the quotes stitched into his new Oval Office rug-an old abolitionist cry that Martin Luther King Jr. repurposed while marching on Selma, Ala. Obama believes in that, and he believes he is more than just a bit player in the transition. "I do think that my eight years as President, reflecting those values and giving voice to those values, help to validate or solidify that transformation," he says, "and I think that's a good thing for the country."

Few experts predicted two years ago that Obama would be busy writing his second Inaugural Address. Pre-election polling showed depressed enthusiasm among young people and Latinos, for example, amid soaring interest among white evangelicals and the elderly. But the poll questions did not account for Obama's secret weapon: the people who don't much care for politics. A sizable chunk of the President's most ardent backers don't admire either party yet think Obama is somehow above it all, immune to all the horse trading and favor mongering that politics entails. These voters aren't political in the cable TV sense of the word. But in 2012, they stuck by Obama. In the last month of the Obama campaign's voter registration, 70% of those signed up were women, minorities or people under 30.

The President feels a responsibility to advance the values he sees reflected in the changing electorate. Of the nearly 66 million people who pulled the lever for him, Obama says, "The choice that they made was less about me and more about them, more about who they saw themselves to be." It's a lovely sentiment for a winner, but even if Obama's right, the question now is, Who exactly do they want to be? And can Barack Obama take them there?

The election that Obama won, as he has said repeatedly, was in the end a choice, not a referendum. He proved to be a better option than Mitt Romney, who was an imperfect candidate by most measures. On the issues, Obama did not fare quite as well. While 51% of voters in exit polls in 2008 said they wanted the government to do more, only 43% said so in 2012, and Obamacare still polls badly.

But Obama doesn't see his legacy in terms of an ideological imprint, like Ronald Reagan's claim that "government is the problem" or Bill Clinton's admonition that the "era of Big Government is over." He says he just wants smarter government and a set of results that he can claim as he leaves office in early 2017: "That we had steered this ship of state so that we once again had an economy that worked for everybody, that we had laid the foundation for broad-based prosperity and that internationally we had created the framework for continued American leadership in the world throughout the 21st century." Recent history and current headlines suggest he will fall short of achieving all those goals. But if he succeeds, it wouldn't be the first time this leader beat expectations.

SINCE THE MOMENT OBAMA ARRIVED on the national scene in 2004, the very idea of leadership has been under assault. Many of the old institutions that once anchored the American Dream have been bled of public confidence. Banks, Big Business, the news media and

Congress all polled at or near record lows during his first term. Obama himself was the target of uncommon vitriol, but he has somehow managed to keep

the public's faith.

To understand how he kept his job, the best place to start is where he did. In early 2011, David Simas, a former registrar of deeds in Taunton, Mass., who had become a senior White House aide, switched on what might be called one of the largest listening posts in U.S. history. For months on end, two or three nights a week, Simas and his team secretly gathered voters in rented rooms across the swing states, eight at a time, the men separated from the women. The Obamans poked at their guinea pigs' animal spirits, asked for confessions and played word-association games. (Among swing voters, Democrat often elicited Barack Obama, and Republican would yield words like old and backward.) Live feeds of the focus groups were shown on computer screens at campaign headquarters in Chicago. The first discovery Simas made held the keys to the kingdom. "Here is the best thing," he said of Obama when he went back to home base. "People trust him."

In an age of lost authority, Obama had managed to maintain his. In group after group, the voters told the researchers they believed the President was honest, lived an admirable personal life and was trying to do the right thing. "Here's what I heard for 18 months," Simas says. "I trust his values. I think he walked into the worst situation of any President in 50 years. And you know what? I am disappointed that things haven't turned around.' But there was always that feeling of 'I am willing to give this guy a second shot."

In different rooms, behind different one-way mirrors, Republicans made the same discovery. "There was almost nothing that would stick to this guy, because they just liked him personally," Katie Packer Gage, Romney's deputy campaign manager, said after the election. Most of those who had voted for Obama in 2008 were still proud of that vote and did not see the President as partisan or ideological. When Republicans channeled their party's many furies, attacking Obama as an extremist, it backfired among swing-state voters. "The kind of traditional negative campaign that the Obama campaign did was not available to our side," explained Steven Law, who



# ASK HIM

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1. IN CARRY, the spokesman, handled the White House press 2. DND PLOWIFE, the political strategist, steered the campaigns White House outport
3. AUSSA MANIBORAGO, the departy chief obstaff kept the President focused 4. PRE 1005E, the seminar deviser, was the governor the protocommon consideration of the control decided how to deliver the message
NARLIT, Obstances closest adverse, was his sounding board 5. NAR PHINES, the communications directly decided how to deliver the message



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# THE CAMPAIGN TEAM

1. DAVID SIMAS part thermals equipment research team, including teams groups 2. SIEPHANIC CUTTER managed the darliverter to desend thermal and demande Romany 3. DAVID ATELANO, co-author of the Orlands, ampaigns for your saw the entire states. From Cincare



4. JM WESSIMA, the campaign manager, designed, built and ran the whole campaign from scratch 5. JM WARGOLIS, the TV adman, telembessly bombarded swing state arreaves for months 6. IRENT BIRD, the grassmost surpanizer, created a smarter, larger Obama army than in axes

oversaw more than \$100 million in anti-Obama advertising for American Crossroads and Crossroads GPS.

So even before the first ad ran, Obama had an edge and a way of framing the race. While Romey tried to focus on Obama's weak economic record, Obama made his race about confidence. The most important poll question in Chicago was, Which candidate is looking out for voters like you!" What we saw their undecided voters doing for literally a year," Simas says, "looking at two very different people outside fundamental message, tactics and strategy, is, they were making a very trust-based assessment between Obama and Romney."

This became the through line of the brutal and at times unfair to Bama attacks on Ronney—the cracks about car elevators, the specious mention of his potentially felonious Securities and Exchange Commission filings, the false claim that he supported an abortion ban without a rape exception, the endless harping on a Swiss bank account once held in his wife's name. It all spoke to a central message built around trust: One man, despite his failures, had voters like you in mind. The other man, by contrast, knew how to make a lot of money for people you will never meet.

Of course. Romney turned out to be Obama's biggest ally in that narrative. But back at campaign headquar ters, Simas slapped a poster on his office wall that told an even bigger story. It had three lines two showing her rise of per capita (DP and productivity in the U.S. since 1992 and one flat line showing household income. He opened all his presentations with the same chart. "Above it was just a phrase from a focus group—I'rm working harderand falling behind," "Simas asys." That was the North Star. Everything we did and everything we said was derivative of that sentiment." The words of the faceless focus group participant passed from the rented room to the computer screens in Chicago and eventually right into the President's stump speech. "As long as there are families who are working harder and harder but falling further behind." Obama told crowds.

org as there are families who are working harder and harder but falling further behind," Obama told crowds, "our work is not yet done."

MESSAGE 15 ONE THING. BUT IN modern presidential politics, it can't go very far without a machine, and the machine is what really made Obama cry—first at his final rally, in Des Moines, Iowa, and then a his headquarters the day after the election. Appropriately enough for

a campaign that redefined the limits of viral politics, the second set of tears became a You Tube sensation, seen some 9 million times in the weeks after the election, more than any other campaign video of the cycle. You can see him walk to a microphone, looking easy

You can see him walk to a microphone, looking easy and confident, chewing his gum. He starts telling the story of his first years as a community organizer on Chicago's South Side, when he was 25 and trying to find his

way, with little success. "It's not that you guys actually remind me of myself," he says to the young staff before him. "It's the fact that you are so much better than I was in so many ways. You're smarter, and you're better organized, and you're more effective... Even before last night's results, I felt that the work that I had done in running for office had come full circle." he continues, "because what you guys have done means the work that I am doing is important. I'm really proud of that. I'm really proud of that. I'm really proud of all of you." Then he breaks down. Tears well and drop.

Obama didn't have to do much to build this machine the second time around. The same obsessive staff, who had never really left his circle, returned with the same set of techniques, a mixture of oldschool community organizing and high-tech social networking: one on one conversations with supporters, repeat telephone calls, staffers focused only on organizing volunteers, registration drives where no presidential campaign had tried registration before. But Obama was also obsessed. On a tour through lowa in September, his state director, Brad Anderson, told him that the campaign had arranged for an early-vote location at a Latino grocery store. "The President loved that," says Plouffe, who traveled with him, "The Latino community in Iowa is relatively small, but we were trying to harvest every vote possible." The President even got to play shop foreman at times, as if he were back in the projects overseeing voter-registration teams. A couple of days before the election, he confronted a salaried staffer at a staging office in Ohio who asked the President for a photo. "You're a field organizer," Obama replied reproachfully, citing the well-known rule that staff's first job is to organize others. "You gotta be looking out for your volunteers."

In its second incarnation, the Obama campaign began to blur and then obliterate the line between politics and daily life for millions of Americans. The President held off-the-record calls with FM disc jockeys in black and Hispanic communities. Aides signed up Latinos at amateur soccer leagues, circulated clipboards in bars and nightclubs and canvassed blockbuster-moviepremiere lines for new voters. "In Chapel Hill for a wedding," White House aide Tommy Vietor e-mailed Plouffe in mid September from North Carolina. "Multiple people with Obama clipboards have tried to register me to vote in the 5 hours I've been here." Later that night, Vietor read the specials scribbled on a chalkboard at a bar. The Obama was a shot of Jack Daniel's and a Pabst Blue Ribbon for \$7. The Romney was a shot of Johnnie Walker Gold and a bottle of 1995 Altamura cabernet for \$870. The message was breaking through.

And so were the new methods devised by a geek squad convened from multinational ad agencies, corporate consultancies and high-tech start-ups. The goals were the same as ever: more money in the bank, more door knocks, more phone calls, more voter registrations and more voters at the polls. But the methods for



FUNDRAISING

Most of Obama's billion-dollar plus fundraising haul came online, often via appeals like asingle Oct. 17 e-mail pitch that raised \$4.3 million. The campaign

fundraising days by ringing a gong, which the President himself struck on





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CONRAD



















team of number crusic hers live times the size of the 2008 group 3. DYLAN RICHARD engineered much of the software behind the campaign



4. AMDER CLASSER used analytics to develop new ways of targeting and predicting voter behavior 5. MICHAE SLAY, a venerance the 20x8/settors, listed the tech and data teams and kept them on track 6. CRAIS WIGATEN built the instructure and software behind the massive data operation.



# op at nine.

American students rank 25th in the world in math and 17th in science. But there is reason for hope. High schools in nine states are taking part in the National Math and Science Initiative's Advanced Placement program. In the past four years, participating schools increased the number of qualifying test scores in math and science by 160% Imagine the impact if all 50 states join the program Let's support math and science education. Let's solve this?

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achieving those ends in 2012 bordered on the revolutionary. A squad of dozens of data crunchers created algorithms for predicting the likelihood that someone would respond to specific types of requests to accomplish each of those goals. Vast quantities of information television shows various target voters in certain cities were watching at just what time of day-the better to decide where to place TV ads. Facebook, which was an afterthought in 2008, became the new electronic telephone call, employed to persuade more than 600,000 Obama supporters to reach out to 5 million swing-state friends online with targeted messages in the days before the election. One woman in central Ohio who was living with her young voting-age daughter reported that her house got four different visits on the morning of Election Day, each from a different neighbor making sure both women had remembered to vote.

The geek squad also found new ways to make voters turn out their pockets. They refined meet-the-candidate lotteries into an art form, invented a system for texting dollars from a mobile phone that required entering only a single number and experimented with the language of e-mail pitches until they stung. Of his \$1 billion campaign-cash haul, Obama was able to raise \$690 million online in 2012, up from about \$500 million in 2008. More than \$200 million of that came in donations of \$200 or less, a 10% increase over the history-making frenzy of 2008. In a campaign that big super-PAC money was supposed to dominate, Obama's operation proved that many small efforts were more powerful than a few big ones. No one in either party

thinks campaign finance will ever be the same. How much of this survives for future Democrats when Obama exits the stage? Obama's advisers are quick to say it won't be around for others to tap. Too much of the Obama coalition, they say, is about Obama himself. It might reject anyone who tries to take up his mantle in a few years. "This organization is not transferable," says a senior campaign adviser. "The next nominee on either side is going to have to build their own coalition." But the Obama effort is going to try to live on. Bob Bauer, the campaign's attorney, has been working on a plan for a new organization-likely to be incorporated as a nonprofit beyond the reach of the Democratic National Committee-that will be announced in the coming weeks. The idea is to create an outlet for Obama's supporters, more than 80,000 of whom said after the election that they were willing to run for public office. A similar effort stumbled in 2009, when Obama reined in his grassroots supporters to avoid ruffling feathers in Congress. But the one thing Obama has learned in his first term is that he won't be able to accomplish much in the second without an active outside game.

THE FIFTH YEAR OF ANY PRESIDENCY IS ALWAYS A sweet spot, a golden hour between re-election and lameduck status, when a President has a chance to think

more about history than about the tracking polls. And so the President must now decide how high to reach and what to accomplish while he still can. "I'm more than familiar with all the literature about presidential overreach in second terms." Obama said at his first press conference after the election, "On the other hand, I didn't get re-elected just to bask in re-election."

He began to navigate the issues in the days after the election by scribbling his hopes on a yellow legal pad. Obama has always thought best by writing, and for that reason he struggled to keep a diary during his first term, a task at which he hopes to redouble his efforts over the coming years. "In my life, writing has been an important exercise to clarify what I believe, what I see, what I care about, what my deepest values are," he says. "The process of converting a jumble of thoughts into coherent sentences makes you ask tougher questions."

But the yellow pad he began to fill after the election was not for himself or his next memoir. Instead, he wanted to work out what he should try to get done in the next four years, beyond his inbox and legislative to-do list for the next nine months. The immediate goals are clear: a major push on immigration reform and a way to lower the medium-term deficit through a combination of raising tax rates, reforming the tax code and finding some temporary truce between the parties on entitlements. He gathered his staffers for a

"40,000-foot" view of what was possible. They soon discovered that the yellow pad included some things spoken of only rarely during the campaign: dealing with the problem of climate change, for instance, emerged as a major thread, despite all the money the campaign had spent in southeastern Ohio praising Obama's commitment to coal. He spoke of increasing opportunities for early-childhood education and finding new ways to lessen the burden of college costs. The long lines that forced millions to wait for hours to vote led him to talk about a broad sweep of potential electoral reforms, which would likely include a popular push on campaign-finance reform and new legislation to force states to improve ballot access. He also said he wanted to look at the criminal-justice system. "There's a big chunk of that prison population, a great huge chunk of our criminal-justice system, that is involved in nonviolent crimes," he tells TIME. "I think we have to figure out what are we doing right to make sure that that downward trend in violence continues, but also, there are millions of lives out there that are being destroyed or distorted because we haven't fully thought through our process."

Prison reform won't become a top priority of his Administration, but his interest in it signals his determination to expand the boundaries of what a second-term presidency might be. When two states, Washington and Colorado, legalized marijuana for adults in November. Obama decided that federal law-enforcement resources should not be deployed to bust individuals who are complying with state law. "When it comes to drug



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## BETTE MEYER

20, contest captain and As White Team captain, Meyer



# WHY CLEVELAND ROCKED

OHIO'S CUYAHOGA COUNTY, WON HIM A SECOND TERM

# 10 JENNY SPENCER

24, co-neuhirotheod team leader

# Dr. JOHN FAIRWEATHER

### ROBERT SOMMERFELT

# BRUCE BUCHANAN

# BOBBI REICHTELL

# JENNIFER GILBERT



# 1 MICHELE SOMMERFELT

# COLIN REMAL

JEFF RAMSEY

4

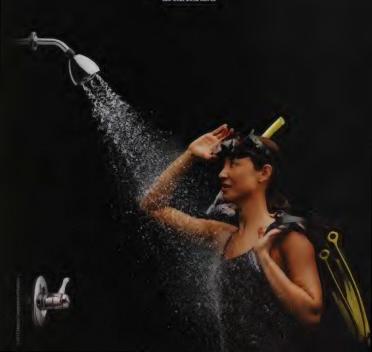
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enforcement, big-time drug dealers, folks who are preying on our kids, those who are engaging in violencethat has to be our focus," he said,

In the wake of the killings at a Newtown, Conn., elementary school, Obama asked if the country and its President had done enough in his first term to deal with mass shootings. "I've been reflecting on this the last few days, and if we're honest with ourselves, the answer's no, we're not doing enough," he said before promising to "use whatever power this office holds to engage my fellow citizens, from law enforcement to mental-health professionals to parents and educators, in an effort aimed at preventing more tragedies like this." He had made similar vows before, after other shootings. But this one affected him more. Never had he cast the issue so starkly as a question of moral and political courage. Never before had he so clearly reproached himself for failing to take action.

White House aides draw a distinction between what is possible legislatively and what they can do rhetorically and through public education. It's not just what Obama gets passed, they muse; it's the legacy he leaves for the next occupant of the Oval Office. "You recognize you're not going to arrive with-you'll never arrive at that promised land, and whatever seeds you plant now may bear fruit many years later." Obama says. Only time will tell just how he fulfills

Which is O.K. with the President, In mid-November.

of the most challenging years in the nation's history, his chance to leave office as a great President who was

able to face crises and build a new majority coalition

compare himself to Lincoln. But he nonetheless begins his second term with a better sense of what is possible in his job as well as what is not, something Lincoln struggled with as well. "You do understand that as President of the United States, the amount of power you have is overstated in some ways," Obama says, "But what you do have the capacity to do is to set a direction." He has earned the right to set that direction and has learned from experience how to move the country. After four

White House aides arranged a postelection screening

of the new Steven Spielberg movie Lincoln, inviting the

director and much of the cast, including actors Dan-

iel Day-Lewis, who plays the 16th President, and Sally

Field, who plays his wife. Obama called the experience

of watching the horse trading, corruption and com-

promise that allowed the passage of the 13th Amend-

ment, which banned slavery, "incredibly powerful." For

Axelrod, who attended the screening and who fought

alongside the President through the disappointments

and triumphs of the first few years, the story echoed

the bruising and at times chaotic battle for health care

the highest ideals and a deeply moral cause requires

you also engage and get your hands dirty. And there are

trade-offs, and there are compromises," Obama says of

his favorite President. "Anything we do is going to be

Obama says he long ago decided that he should not

"Part of what Lincoln teaches us is that to pursue

reform, something he mentioned to his boss.

somewhat imperfect."

remains within reach.

Intermezzo\* (zolpidem tartrate) is the first and only prescription sleep aid approved by the FDA for use as needed to help treat adults with insomnia when they have difficulty falling back to sleep after waking up in the middle of the night. Only take Intermezzo if you have at least 4 hours of bedtime left.



FAST ASLEEP.



AWAKE IN THE MIDDLE OF THE NIGHT.

# Important Safety Information

Do not take Intermezzo if you have had an allergic reaction to drugs containing zolpidem, such as Ambien\*.

Serious allergic reactions may occur and may be fatal. Symptoms of a serious allergic reaction to Intermezzo can include swelling of your face, lips, and throat that may cause difficulty breathing or swellowing, and nausea and vomiting.

If Intermezzo is taken with other medicines that can make you sleepy, it can add to sleepiness caused by these medicines. Intermezzo should not be taken if you have taken another sleep medicine at bedtime or in the middle of the night. Do not drive or operate machinery until at least 4 hours after taking Intermezzo and until you feel fully awake.

Call your doctor if your insomnia worsens or is not better within 7 to 10 days. This may mean that there is another condition causing your sleep problem.

Driving, eating, or engaging in other activities while not fully awake without remembering the event the next day have been reported. Other abnormal behaviors including being more outgoing or aggressive, as well as confusion, hallucinations, and agitation, may occur. Don't take Intermezzo if you drank alcohol that day or before bed, as it may increase these behaviors.

In depressed patients, worsening of depression, including risk of suicide may occur.

If you experience any of these behaviors or reactions, contact your healthcare provider immediately.

Intermezzo is the first and only prescription sleep aid approved by the FDA for use when you wake up in the middle of the night and can't get back to sleep



BACK TO SLEEP WITH INTERMEZZO.

Intermezzo, like most sleep medicines, has some risk of dependency.

Common side effects are headache, nausea, and fatigue. Intermezzo should only be taken if you have at least 4 hours of bedtime remaining before you plan to get up.

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

Going to sleep may be easy for you, but when you wake up in the middle of the night it can be frustrating. Once you're up, it's hard to fall back to sleep. If you have this problem, Intermezzo may be an option for you.

- Intermezzo helps you get back to sleep after waking up in the middle of the night
- You take Intermezzo only when you need it and have at least 4 hours of sleep left
- Intermezzo works rapidly so you take it while you're in bed

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If you think you may suffer from middleof-the-night insomnia, ask your doctor about Intermezzo!



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The state of

# **MEDICATION GUIDE**

# Intermezzo® (in ter mét zoh) (zolpidem tartrate) sublingual tablet CIV

Read the Medication Guide that comes with Intermezzo® before you start taking it and each time you get a refill. There may be new information. This Medication Guide does not take the place of talking to your doctor about your medical condition or treatment.

What is the most important information I should know about Intermezzo?

Follow the Instructions for Use at the end of this Medication Guide when you take Intermezzo. If you do not follow the Instructions for Use, you might be drowsy in the morning without knowing it.

- . Only take one tablet a night, if needed.
- Only take Intermezzo if you have at least 4 hours of bedtime left.

# Intermezzo may cause serious side effects, including:

- After taking Intermezzo, you may get up out of bed while not being fully awake and do an activity that you do not know you are doing. The next morning, you may not remember that you did anything during the night. You have a higher chance for doing these activities if you drank alcohol that day or take other medicines that make you sleepy with Intermezzo. Reported activities include:
- o driving a car ("sleep-driving")
- o making and eating food
- · talking on the phone
- having sex
- o sleep-walking
- Call your healthcare provider right away if you find out that you have done any of the above activities after taking intermezzo.

# Important: 1. Take Intermezzo exactly as prescribed

- 2. Do not take Intermezzo if you:
- . drank alcohol that day or before bed.
  - . took another medicine to help you sleep.
- . do not have at least 4 hours of bedtime remaining.
- do not have at least 4 hours of bedtime

# What is Intermezzo? Intermezzo is a sedative-hypnotic (sleep) medicine. Intermezzo

Intermezzo is a sedative-inprinci (sleep) medicine. Intermezzo is used in adults for the treatment of a sleep problem called insomnia. Many people have difficulty returning to sleep after awakening in the middle of the night. Intermezzo is designed to specifically treat this problem.

It is not known if Intermezzo is safe and effective in children. Intermezzo is a federally controlled substance (CIV) because it can be abused or lead to dependence. Keep Intermezzo in a safe place to prevent misuse and abuse. Selling or giving away Intermezzo may harm ofters, and is against the law. Tell your doctor if you have ever abused or have been dependent on alcohol, prescription medicines, or street drous.

### Who should not take Intermezzo?

- Do not take Intermezzo if you are allergic to zolpidem or any other ingredients in Intermezzo. See the end of this Medication Guide for a complete list of ingredients in Intermezzo.
- Do not take Intermezzo if you have had an allergic reaction

to drugs containing zolpidem, such as Ambien, Ambien CR, Edluar, or Zolpimist.

Symptoms of a serious allergic reaction to Intermezzo can include:

- swelling of your face, lips, and throat that may cause difficulty breathing or swallowing
- nausea and vomiting
   nausea may not be right for you. Before starting Inter-
- mezzo, tell your doctor about all of your health conditions, including if you:

   have a history of depression, mental illness, or suicidal
  - thoughts
  - · have a history of drug or alcohol abuse or addiction
  - · have kidney or liver disease
  - · have a lung disease or breathing problems
  - are pregnant, planning to become pregnant, or breastfeeding

Tell your doctor about all of the medicines you take, including prescription and nonprescription medicines, vitamins, and herbal supplements. Medicines can interact with each other, sometimes causing serious side effects. Your doctor will tell you if you can take Internezzo with your other medicines. Know the medicines you take. Keep a list of your medicines with you to show your doctor and pharmacist each time you get a new medicine.

# How should I take Intermezzo?

- See "What is the most important information I should know about Intermezzo"
- Read the "Instructions for Use" at the end of this Medication Guide for detailed instructions on how to take Intermezzo.
- Take Intermezzo exactly as prescribed. Only take one Intermezzo tablet per night if needed.
- Do not take Intermezzo if you drank alcohol that evening or before bed.
- While in bed, place the tablet under your tongue and allow it to break apart completely. Do not swallow it whole.
- You should not take Intermezzo with or right after a meal.
   Intermezzo may help you fall asleep faster when you take it on an empty stomach.
- Call your health care provider if your insomnia worsens or is not better within 7 to 10 days. This may mean that there is another condition causing your sleep problem.
- If you take too much Intermezzo or overdose get emergency treatment.

# What are the possible side effects of Intermezzo? Intermezzo may cause serious side effects, including:

- getting out of bed while not being fully awake and doing an activity that you do not know you are doing. (See "What is the most important information I should know about Intermezzo?")
- abnormal thoughts and behavior. Symptoms include more outgoing or aggressive behavior than normal, confusion, agitation, hallucinations, worsening of depression, and suicidal thoughts or actions.
- memory loss
- anxiety
- · severe allergic reactions. Symptoms include swelling of

the tongue or throat, trouble breathing, and nausea and vomiting. Get emergency medical help if you get these symptoms after taking Intermezzo.

Call your health care provider right away if you have any of the above side effects or any other side effects that worry you while using Intermezzo.

The most common side effects of Intermezzo are:

- · Headache
- Nausea
- Fatique

Even if you follow the Instructions for Use, you may still feel drowsy in the morning after taking Intermezzo. Do not drive or do other dangerous activities after taking Intermezzo until you are fully awake.

These are not all the side effects of Intermezzo. Ask your health care provider or pharmacist for more information.

You may report side effects to FDA at 1-800-FDA-1088.

# How should I store Intermezzo?

- Store Intermezzo at room temperature. 68° to 77°F (20° to 25°C). Protect from moisture.
- Only open the pouch when you are ready to use Intermezzo.

## Keep Intermezzo and all medicines out of reach of children. General Information about Intermezzo

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use Intermezzo for a

condition for which it was not prescribed. Do not give Intermezzo to other people, even if you think they have the same symptoms that you have. It may harm them and it is against the law

This Medication Guide summarizes the most important informaid about intermezzo. If you would like more information, talk with your dotor. You can ask your doctor or pharmacist for information about Intermezzo that is written for healthcare professionals. For more information about Intermezzo, call Purdue Pharma at 1-488-726-7535 or go to

www.purduepharma.com or www.intermezzorx.com.

# What are the ingredients in Intermezzo?

Active Ingredient: Zolpidem tartrate

Inactive ingredients: Each intermezzo tablet includes the following inactive ingredients: mannitol. sorbitol. crospovidone, sillicon dioxide: sodium carbonate, cross-sodium carbonate, cross-carmellose sodium, sodium steary i fumarate, silicon dioxide. canditural and artificial spearmint ilvaro, silicon dioxide-colloidat, and sucralose. The 1.75 mg tablet also contains yellow iron oxide. and the 3.5 mg tablet contains beige iron oxide.

# R<sub>X</sub> only

This Medication Guide has been approved by the U.S. Food and Drug Administration.

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# CHANGING FACES

A DEMOGRAPHIC REVOLUTION IS ALTERING THE POLITICAL PLAYBOOKS OF BOTH PARTIES BY ANDREA FORD AND LON TWEETEN

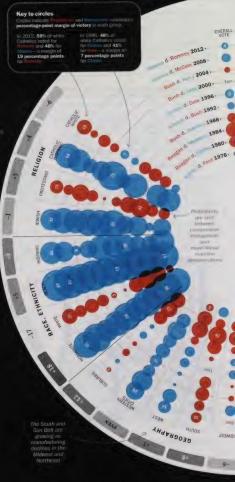
Barack Obama won re-election aided by a powerful coalition of women, minorities and young voters—and by relying on his campaign's technical wizardry to get them to the polls. But while he can bequeath his blueprint to the next Democratic presidential candidate, there is no guarantee that history will repeatistelf. America "is changing much more swiftly now than it was in the 1966," says William Frey, a demographer at the Brookings institution. As old factions splinter and new ones form, both parties are grappling with how to tailor their policies to fit the new dectorate.

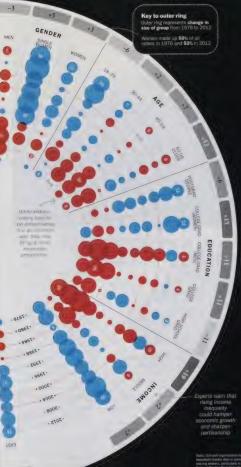
# THE TWILIGHT OF THE WHITE MAJORITY

MINORITY U.S. POPULATION

111111111 20% 1111111111 37% 111111111 51%

Obanas wan 7 the of Hispanic owers, the highest percentage fow Democratic presidential candidate since BHI Clinton in 1996. Support from Hispanics has helped put such swing states as Florida and Vigina in the Democratic column in 2008 and 2012 and could make Arizona a problem for Republicans in 2016 Moderate clements in the GOP will push for immigration reform this year, but a fight inside the Republican Party sincetiable.





# THE STRONGER SEX

Women are climbing the income ladder faster, piling into public office in greater more clout at the polls than before. Republicans temarks about such issues as rape and contraception helped usher several Demo SINGLE, FEMALE ELIGIBLE VOTERS

45M 55M

tional cohort, are working in greater numbers and are likely to reshape policy on gay rights and other issues. They may also be the first

SHARE OF VOTE AGES 18-29 18%

19%

# THE CATHOLIC DIVIDE

in the U.S. mirrorsa worldwide shift within the Catholic Church, which is becoming more Latine

# **HOW THE WEST**

15%

OF VICTORY IN

+33 POINTS

+10 POINTS



# SETTING THE STAGE FOR A SECOND TERM

OBAMA SPEAKS ON DEC. 12 WITH TIME'S RICK STENGEL, RADHIKA JONES AND MICHAEL SCHERER ABOUT LINCOLN, MARIJUANA, THE MIDDLE EAST AND HAWAII MOMENTS

If we were sitting here four years from now and you were looking back on your legacy as a two-term Democratic President, what would you want people to say about your two terms?

I think about this eight-year project as one in which domestically on education, on energy, on tax policy, on manufacturing, on research and science, we've shaken off some ongoing problems that have hampered our growth, we have reasserted the idea that if you work hard in this

country, you can make it. And that we sel aso accommodated all the demographic changes, and cultural and technological changes that are taking place, and been able to marry those with some of the old fashioned virtues of hard work and discipline and responsibility—all in a way that allows us to succeed and to thrive, and not just for a few at the top, but for the many.

Comparing 2012 with 2008, exit polls show that numbers saying they think the

# government should be doing more vs. the government is already doing too much dropped a bit. How do you interpret that?

Well, I'm not arguing for government to do more; I'm arguing for government to do more of the right thing. So I haven't been arguing for good greater government spending perse. I think it makes sense for us to spend less on wars and more on research and development. In sectors like energy, I haven't been arguing for more spending per se. I've

been arguing that it doesn't make sense for us to spend \$4 billion subsidizing an oil industry that's mature and very profitable. We should be using that money to finance clean energy of the future.

We've spent a lot of time over the last several years having every agency go back and look at what are the existing regulations on the books. And if the regulations don't work, let's get rid of them.

On the other hand, given the better seience and knowledge that we have now, there may be some new regulations that do make sense. And, certainly, when it comes to the financial industry or the health care industry, I think we learned a lesson from 2007 and 2008 that a lack of smart regulation can be just as damaging as too much regulation.

You gathered a group to see the film Lincoln here. I wondered how you felt watching that movie.

Part of what Lincoln teaches us is that to pursue the

86

# - Happy-Honda Days



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### In your re-election, you created a new kind of governing coalition. How long will that last?

I think some people thought that 2008 was an anomaly. that everybody was excited about the idea of the first African-American President but once that excitement ebbed that somehow we would revert back to the old voting models. And that didn't prove to be the case.

For all the divisions that you read about in our politics-and many of them are real and powerful-the truth is, is that we have steadily become a more diverse and tolerant country that embraces people's differences and respects people who are not like us. And that's a profoundly good thing. And, by the way, it's part of what will make America a continued leader of the 21st centurybecause the world is shrinking, and one of our greatest assets is the fact that we have people from everywhere who want to come here because they know this is an open society, and they know that they will be judged more on their talents and their skills and their commitment to an

ideal and a creed, as opposed to what tribe they come from or what God they worship. And that's something that we should be grateful for.

I have a couple of policy questions growing out of that shift. Is a recreational marijuana user who is following state law someone who should be a federal law-enforcement priority? No. And I think what the Justice Department has consistently asserted is that it's got finite resources. Our focus has to be on threats to safety. threats to property. When it

sure you pay for that crime, but in some cases to disable you from continuing to engage in violent behavior.

But there's a big chunk of that prison population that is involved in nonviolent crimes. And it is having a disabling effect on communities. You have entire populations that are rendered incapable of getting a legitimate job because of a prison record. And it gobbles up a huge amount of resources. If you look at state budgets, part of the reason that tuition has been rising in public universities across the country is because more and

at the state, federal and local levels. It makes sense for us to just ask some tough questions.

### As your daughters are growing older, in what ways are they changing the way you think about policy?

For any parent, as you watch your kids age, you are reminded that everything you do has to have their futures in mind. You fervently hope they're going to outlive you, that the world will be better for them when you're not around. You start thinking about their kids. And so, on an issue like climate change, for example, I think for this country and the world to ask some very tough questions about what are we leaving behind, that weighs on you.

There is that sense of,

we've got to get this right, and at least give them a fighting chance. In the same way that as a parent you recognize that no matter what you do. your kids are going to have challenges-because that's the human condition-but you don't want them dealing with stuff that's the result of you making bad choices. We have to think about that as a society as a whole.

If you look outside the boundaries of the U.S., what are the places that keep you up at night now and you hope, I'm going to make these places

better four years from now? We are helping to shape and frame what the Asia-Pacific region will look like. That's critically important because that's where the growth and population and increasing center of gravity is going to be. And there is a genuine desire for American leadership in that region. It has to be a leadership that recognizes that China is going to continue to rise, and we should hope for China's



comes to drug enforcement, big-time drug dealers, folks who are preving on our kids, those who are engaging in violence-that has to be our focus.

### One of the other things that I've heard is being discussed is the idea of criminal-justice reform. What would your goals be in that area? I tend to be pretty conserva-

tive, pretty law and order, when it comes to violent crime. My attitude is, is that when you rape, murder, assault somebody, that you've made a choice; the society has every right to not only make

more resources were going into paying for prisons, and that left less money to provide to colleges and universities. I think we have to fig-

ure out what are we doing right to make sure that that downward trend in violence continues, but also are there millions of lives out there that are being destroyed or distorted because we haven't fully thought through our process?

# That means alternative sentencing?

Potentially, You can't put a price on public safety; on the other hand, we're going to be in an era of fiscal constraint

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success. A stable China that over time is transitioning to a more open, democratic society would be really good for us economically and politically, and from a security standpoint. India—same thing.

Now, the Middle East is going through its own transformation. And I am—maybe by nature—just cautiously optimistic about us being able to see a Middle East that is freer, more open and more economically successful. But I think were going to go through a transition period that's bumpy. We see it in Egypt. Obviously, there are tragic convulsions in Syria.

The trend line, though, is going to be one in which the Middle-East has to catch up with the asst century, that young people there are going to expect to have a say in their future. They regoing to want to be integrated into the world economy because they'll recognize that that's where opportunity and wealth is going to come from, from participating in an open market system.

The other big piece of this is that the transformation and energy could have a huge geopolitical consequence. The United States is going to be a net exporter of energy because of new technologies and what we're doing with natural gas and oil. We've, during my first four years, reduced our dependence on foreign oil each and every year; we're now down to under 50%. We can maintain those trend lines. And that, I think, gives us more freedom of movement to speak to the kind of Middle East that we want to see and the world we want to see.

I've heard talk of you keeping a diary but never heard you talk about it. Are you keeping a diary? I will tell you that in the first four years, I was not as diligent as I should have been. There are stretches that are a blur. I'll have some catching up to do over the next four years.

What's the purpose of a diary? Well, I don't have as much time to write as I used to, but in my life, writing has been an important exercise to clarify what I believe, what I see, what I care about, what my deepest values are, that there—that the process of converting a jumble of thoughts into otherent sentences makes you ask tougher questions.

And going back to Lincoln, probably part of the reason he's my favorite President is he's also one of the best writers in American history. But you see the power of his writing evolve and shape what his policies are. He has to work through things. How does he think about slavery? How does he think about Union? How does he think about the Constitution? How does he think about the role of popular opinion? The Lincoln who is a lawyer in Springfield, Illinois, isn't the same Lincoln as the one who addresses Gettysburg. They're different people. And part of it has to do with his ability to filter these extraordinary debates and these conflicting forces into some coherent vision of what America is and should be. I'm also not as good a writer as him-to state the obvious.

I ran into, during the campaign, a fellow who used to work for you who is now the mayor of a major American city, and I said to him, What happened to the President in the first debate? And Rahm said. "He had a

# Hawaii moment." What does that mean?

What he was probably referring to-he and I, when we were in the Oval Office sometimes and the banks looked like they were melting down and the Afghan war is raging and the auto industry is on the verge of collapse, and we'd sit here at the end of the day and we'd have little fantasies about us taking our families and just moving to Hawaii shack on the North Shore. and we'd just sell T-shirts and maybe smoothies and sit there and watch the waves. So that might have been the reference he was making.

Look, part of the reason why the first debate actually has become this sort of legend in the minds of political pundits is we just didn't screw up a lot this time. It was really a well-run campaign. We didn't make a lot of mistakes. But part of it also just has to do with the fact that that particular format has never been a strength of mine. I don't approach most interactions with people trying to insult them or show how stupid they are. And that's how you score points in those things. It's a very artifi-

cial construct. It's theater. But the bottom line is that I didn't communicate effectively with the American people in that debate what was at stake, and so it was important for me to remind myself that as artificial as that format may be, whenever I've got 60 to 70 million people watching, I've got to make sure that they understand what is at stake. Are we satisbecoming more unequal, in which the combination of globalization and technology are creating a wider and wider divide between a few who do extraordinarily well and the

majority of people who see their prospects diminish? Do we believe in an America that says some folks are more American than others or more worthy than others or more worthy than others or more valued than others? Or dowe believe in an America where that Declaration means what its ays: We hold these truths to be self evident, that all men—women, gays, straights, blacks, whites, disabled, or disabled—that all people are created equal?

In our foreign policy, do we believe that sort of a garrison state and that our leadership is dependent on bluster and bullying other countries to bend to our will, or do we think that our leadership is driven in part by our values and our idealership.

So there are a set of ques-

tions that, as petty and trivial and frustrating, farcical as the campaign could seem sometimes, surfaced-the American people made up their minds. But I think the choice that they made was less about me and more about them, more about who they saw themselves to be. And in that sense, 2012 may have been more satisfying a win than 2008, because 2008 was all fun and exciting and-at least that's how people remember it. And it seemed like lightning in a bottle, and all these forces converged. So I think it was easy to think that maybe 2008 was the anomaly, and I think 2012 was an indication that, no, this is not an anomaly.

We've gone through a very difficult time. The American people have rightly been frustrated at the pace of change, and the economy is still struggling, and this President we elected is imperfect, and yet, despite all that, this is who we want to be. That's a good thine.

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THE FIGHTER

# MALALA YOUSAFZAI

IN TRYING TO SILENCE THIS PAKISTANI SCHOOLGIRL,
THE TALIBAN AMPLIFIED HER VOICE. SHE IS NOW A SYMBOL OF
THE STRUGGLE FOR WOMEN'S RIGHTS ALL OVER THE WORLD
BY ARYN BAKER/MINGORA

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SLIMAN MANSOUR FOR TIME



## yesha Mir didn't go to school on Tuesday, Nov. 27, the day after a security guard found a shrapnel-packed bomb under her family's car. The 17-year-old Pakistani girl assumed, as did

most people who learned about the bomb, that it was intended for her father, the television news presenter Hamid Mir, who often takes on the Taliban in his nightly news broadcasts. Traumatized by the near miss, Ayesha spent most of the day curled up in a corner of her couch, unsure whom to be angrier with: the would-be assassins or her father for putting himself in danger. She desperately wanted someone to help her make sense of things

At around 10:30 p.m., she got her wish. Ayesha's father had just come home from work, and he handed her his Black Berry. "She wants to speak to you," he said. The voice on the phone was weak and cracked, but it still carried the confidence that Avesha and millions of other Pakistanis had come to know through several

high-profile speeches and TV appearances.

"This is Malala," said the girl on the other end of the line, Malala Yousafzai, 15, was calling from the hospital in Birmingham, England, where under heavy guard she has been undergoing treatment since Oct. 16. "I understand that what happened was tragic, but you need to stay strong," Malala told Ayesha. "You cannot give up."

It was one of the few times Malala had called anyone in Pakistan since she was flown to England

for specialized medical treatment after a Taliban assassin climbed onto her school bus, called out for her by name and shot her in the head on Oct. 9. Her brain is protected by a titanium plate that replaced a section of her skull removed to allow for swelling. But she spoke rapidly to the older girl in Urdu, encouraging her to stand up for her father even if doing so brought risks. As an outspoken champion of girls' right to an education, Malala knew all about risk-and fear and consequences-when it comes to taking on the Taliban. "The way she spoke was so inspirational," Ayesha says. "She made me realize that my father was fighting our enemies and that it was something I should be proud of, not afraid." The next day Ayesha returned to school. And with that call, Malala began to return to what she seems born to do-passing her courage on to others.

In trying, and failing, to kill Malala, the Taliban appear

to have made a crucial mistake. They wanted to silence her. Instead, they amplified her voice. Since October her message has been heard around the world, from cramped classrooms where girls scratch out lessons in the dirt to the halls of the U.N. and national governments and NGOs, where legions of activists argue ever more vehemently that the key to raising living standards throughout the developing world is the empowerment of women and girls. Malala was already a spokesperson; the Taliban made her a symbol, and a powerful one, since in the age of social media and crowdsourced activism, a parable as tragic and triumphant as hers can raise an army of disciples

She has become perhaps the world's most admired children's rights advocate, all the more powerful for being a child herself. Her primary cause-securing Pakistani

> girls' access to educationhas served to highlight broader concerns: the health and safety of the developing world's children, women's rights and the fight against extremism. Former British Prime Minister Gordon Brown, who is now the U.N.'s special envoy for global education, declared Nov. 10 Malala Day in honor of her and the more than so million girls around the world who are not at

> school, Nearly half a million

people have signed petitions



on Change.org to nominate her for the Nobel Peace Prize. That is not how the Taliban intended things to turn out.

If Malala decides to continue her crusade, hers will be a platform backed with financial means and wired with well-connected allies. "She'd be great as both a fundraiser and a public speaker," says former First Lady Laura Bush, who's spent years campaigning for women's rights in Taliban-controlled areas. Several funds and initiatives have been founded, including at least one that Malala and her father will directly influence once she has recovered. However, a return to Pakistan, where Malala would likely be most effective, would be fraught with danger. The Taliban have on several occasions sworn to target her again.

LONG BEFORE SHE WAS AN ACTIVIST, MALALA YOUSAFZAI was a model student. By the time she was 21/2, she was sitting in class with 10-year-olds, according to a close

PAKISTAN'S

POOR RECORD





Malala was mered to the generation heater attended smooth the gradies was to trace a prelimmary trauma, are after she was met family friend and teacher at the school founded by Malabá father. The little girl with the huge hazel eyes didn't say much, but "she could follow, and she never got bored," says the teacher, who asked to remain anonymous fear that she too might become a Tailban target. Malala loved the school, a rundown concrete block building with a large roottop terrace open to views of the snow capped mountains that surround the Swat Valley. Asshe grew older, she was always first in her class. "She was an ordinary girl with extnordinary abilities," says the teacher, "but she never had a feeling of being special."

Malala spent most of her pocket money on books, says the teacher. She carried a Harry Potter schoolinga and read a biography of Benazir Bhutto as well as one of Barack Obama's books. One of her favorite books was Paulo Coelho's The Akhemist, and she often quoted the well-known line about how the universe conspires to help when you want somethine.

Family friends attribute Malala's precociousness to her father, a social activits who believes that the education of girls is vital to Pakistan's future. Ziaudin Yousafax opened Khushal School and College 17 years ago with the aim of building a new generation of female leaders. Samar Minallah Khan, a documentary filmmaker who got to know the Yousafzais in 2010 when she made a film about the school, was autounded by the ambition and character of the girls she met. "Each and every girl in that school is a Malala," says Khan," and the credit goes to her father and the teachers and the principal."

In September 2008, as the Pakistani Taliban gained a significant foothold in Swat and started enforcing their strict interpretations of Islamic law, Yousafzai took Malala to the provincial capital of Peshawar for an event at the city's press club. There, in front of the national prevator tryear-old gave a speech titled "How Dare the Taliban Take Away My Basic Right to Education?" The speech was well received, but many worried that confronting the Taliban so brazenly might put Malala in danger. "People said to me, 'How can you let her do this?" Yousafazi told a reporterat the time. "We needed to stand up? The reasoned.

Some believe that Malala was simply not old enough to make what were essentially life or death decisions. "I think Zia was imposing his own thoughts about girls education on her," says Dr. Mohammad Ay ub. a psychia trist from Swat who manages the hospital where Malala was taken immediately after the shooting, Malala, he says, "was like a suicide bornher, brainwashed into putting herself in danger. Child prostrutuse, child soldiers, child laborers and child heroes—they are all exploited children, in my opinion, and it shouldn't be allowed." People who how Malala personally, however, insist that she knew what she was doing. "No one on this earth can dictate to Malala" says Khan.

In late 2008, the BBC Urdu service proposed to Yousafazi that one of his students blog anonymously about what it was like going to school under Taliban rule. Malala volunteered to do it herself. She diwed into the new project with dark humor. "On my way from school to home I heard a man saying," I will kill you," she wrote on Jan. 3, 2009. "I hastened my pace... to my utter-relief he was talking on his mobile and must hebe been threatening semeone less over the phone."

Even though herdiary entries were anonymous, Malala apparently had few qualms about speaking openly to a national audience. On the evening of Feb. 18, 2009,

#### TARGETING MALALA

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THE TALIBAN IN SWAT

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she was attending an anti-Taliban protest with her father in Swat's capital, Mingora, where she spied broadcaster Hamid Mir, who was in town reporting. She ran up to him and asked to be on his show. Intrigued, he put her on. "All I want is an education," she told Mir and his audience, "And I am afraid of no one."

By the time the Taliban were driven from Swat seven months later, Malala had become a visible advocate for girls' education. She campaigned to raise government spending on schools (at the moment it's a miserable 2% of GDP, compared with the U.S. average expenditure of about 5.4%) and encouraged families to break with tribal tradition and allow their daughters to attend classes. A number of schools were renamed in her honor. She met with the late Richard Holbrooke. then the U.S. special envoy to Pakistan and Afghanistan, to plead for assistance for Pakistani schools,

But in December 2009, Malala, whose identity as the BBC blogger had been something of an open secret for several months, was publicly identified by her father, who was proud of her accomplishments. The leader of the Swat Taliban, Maulana Fazlullah, decided it was time to silence Malala and sent two men to kill her. "We did not want to kill her, as we knew it would cause us a bad name in the media," Sirajuddin Ahmad, a senior commander and spokesman for the Swat Taliban, told TIME. "But there was no other option."

When the converted truck that serves as the Khushal school bus came to a stop on Oct. 9 this year, few of the 14 girls and three teachers crammed onto the two long benches inside even noticed. They were too busy chatting about the exams they had just completed. Shazia Ramzan, a 13-year-old sitting next to Malala near the open back of the truck, was the first to see the gunman. "Which one is Malala?" he barked. Terrified, the girls fell silent, "I think we must have looked at her," admits Shazia. "We didn't say anything, but we must have looked, because then he shot her." Shazia screamed when she saw Malala slump forward. The gunman turned and shot Shazia and another girl, neither fatally. The gunman fled.

THE BULLET THAT HIT MALALA, according to doctors who are treating her, pierced the skin just behind her left eye, traveled along the exterior of her skull, nicked her jawbone, went through her neck and lodged in the muscle just above her left shoulder blade. Surgeons in Pakistan removed a section of her skull

during an operation on Oct, 10 and embedded it in the flesh of her abdomen; as long as it's inside her body, it will likely remain viable until her doctors decide it is time to take off the titanium plate and patch her skull back together. She will probably face several more months of rehabilitation. Doctors treating her at Queen Elizabeth Hospital in Birmingham do not expect her to suffer permanent brain damage.

Besides her call to Avesha Mir, she is showing other small but telling signs of wanting to resume her role as an activist. The first pictures taken of her after the shooting showed a powerless victim of violence: on her back, swollen, possibly dying. That didn't happen again. For subsequent photos released after her surgery, friends say, she insisted that she be photographed with a book in hand and her headscarf carefully draped to hide any signs of damage-both as a nod to tradition and so that supporters



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would know that her priorities had not changed.

Even as she quietly recovers, her story has lit a fire. Queen Elizabeth Hospital has been flooded with gifts and cards from all over the world and donations now totaling st 3,700 for Malala and her family. Meanwhile, a group of graduate students in the U.S. has teamed up with a Yousafzai family friend to raise almost 550,000. In the days immediately following the shooting, several charities and WGOs received boosts in donations directed toward girls' education in Pakistan. And on Dec. 10, Pakis stani President Asif All Zardari announced the establish ment of a 510 million education fund in Malala's name.

Malala also now has numerous powerful supportres, including a group of well-connected people like Megan Smith, a vice president at Google, and Mark Kelly, an astronaut and the husband of former Congresssoman and shooting survivor Gabby Giffords, who have helped established the Malala Fund, which will offer grants to organizations and individuals working in education. The plan is for Malala, when she's better, to sit on the board along with her father and make decisions about who should receive the grants.

And her father has an important new job: on Dec. 9, Gordon Brown announced that Ziauddin would be his special adviser on global education.

But as Malala knows perhaps better than anyone else, the force saligned against her are intimidating and entrenched. Although she has said through her father that she is determined to return to Swal, it's quite possible that she will be forced to remain in England, where she has security and an unfettered opportunity to study. (The Pakistani government has promised to cover the cost of her education should she stay in the U.S.) That

will only allow her critics—and there are many, including people who believe the shooting was staged or even invented—to insist that she and her family have forsaken the country they claim to care so much about.

In the face of such pressure, and after all she has been through, it would be understandable if Malala essentially retired at age 15. She may decide that she's already done enough. Perhaps, in spite of the threats that are still directed at her, she will go back to Mingora to finish her education and raise a family, as is traditional for most girls and women in the region. There, her family's home, a small gated compound shaded by a massive orange tree heavy with unplucked fruit, is watched over by family friends. Her tiny ninth-grade classroom on the second floor of the school is crammed with 31 students-and has one empty desk. Her best friend, Moniba, used a white correction pen to inscribe Malala in girlish cursive onto the desk's battered wooden armrest. "This is Malala's desk," says Moniba, who sits at the adjacent seat. "It will stay empty until she comes back."

If ishe doesn't, all it takes is a quick scan or the school's crowded classrooms to understand that there are 400 malalas prepared to take her place. Notal of lothem will be as bold or articulate as Malala, perhaps. But each one has returned to Khushal with the full knowledge that Malala's statackers are still at large. These girls have overcome fear to go to school. At the very least, they will fight for the right of their daughters, and their daughters are still early to the world, branches when the world, braner still.—writh REPORTINE of W MEAN GIBBON AND SONIA VAN GIEDER COOKE/LONDON AND BERBOOS ALI/MINGORA

Sinadan on the Smat Variety, prince Manarai attaches comments

## THE OTHER SURVIVORS

Kamat Russ, 16, and Shacta Russent, 16, weter and drot when the Laidan punerus, attacked Maiata

and temperature of the control of th

## ENBREL helps stop joint pain at work and



The #1 meumatologist-prescribed biologic, ENBREL can help relieve pain, stiffness, and stop joint damage. ENBREL was shown to be effective in 50% of psonatic arthritis patients at six months. ENBREL is also approved for adults with moderate to severe rheumatoid arthritis (RA).

EMBREL is indicated for reducing sups and symptoms. keeping joint damage from getting yourse, and improving physical function in patients with promittee affirms. EMBREL can be used in combination with methotizeate in patients who do not respond adequately for methorizeate alone EMBREL is indicated for reducing signs and symptoms, keeping joint damage from getting worse, and improving physical function in patients with moderate to severe inhumation artificials. EMBREL can be taken with methotizeate or used above.

#### **IMPORTANT SAFETY INFORMATION**

### What is the most important information i should know about ENBREL?

ENBREL is a medicine that affects your immusystem ENBREL can lower the ability of your immune system to fight infections. Serious infections have happened in patients taking EMBREL. These infections include tuberculosis (TB) and infections caused by wruses, fung, or bacteria that have spread throughout the body. Some patients have died from these infections. Your doctor should test you for TB before you take EMBREL and monitor you closely for TB before, during, and after EMBREL treatment, even if you have tested negative for TB.

There have been some cases of unusual cancers reported in children and teneage patients who started using tumor necrous factor (TMF) blockers heldre III years of age, Also, for children, teenigers, and adults lating TNF blockers, including EMBREL, the chances if getting lymphoma or other cancers may uncrease. Patients with IRA or psoriasis may be induced the properties of the properties of the more likely to get lymphoma.

#### Before starting ENBREL, tell your doctor if you:

- Are taking any medicines, including herbal

- Think you have are being treated for have signs of, or are prone to infection. You should not start taking ENBREL if you have any kind of infection.
  - Have any open cuts or sores
- Have diabetes, HIV. ur a wea
- $\bullet$  Have TB or have been in close contact with someone who has had YB
- were born in, lived in, or traveled to countries where there is more risk for getting TB. Ask yor doctor if you are not sure
- the country such as the Olho and Missassippi River valleys or the Southwest where there is a greater risk for certain kinds of fungal infections, such as histoplasmosis. These infections may deep or become more sewere if you take EMBREL If you don't known't these infections are common in the areas you've been to, ask your doctor.

### at home. Just ask pro golfer Phil Mickelson.



More than a vear ago.

joint pain and had My rheumatologist gnosed live with ielic arthritic and prescribed ENBREL Mine I'm Malk to the things

Because ENBREL suppresses your immune system. It may lower your ability to fight infections. Call 1-888-4ENBREL or visit www.enbrel.com Prescription ENBREL is taken by injection Ask your rheumatologist if ENBREL may be right for you

- . Have or have had hepatitis B
- . Have or have had heart failure · Develop symptoms such as persistent fever.
- (abatacept), or Cytoxan (cyclophosphamide)
- · Are taking anti-diabetic medicines
- · Have have had or develop a serious nervous disorder, seizures, any numbness or tingling, or
- · Are scheduled to have surgery · Have recently received or are scheduled for any
- up-to-date before starting ENBREL Patients taking ENBREL should not receive live vaccines
- · Are allergic to rubber or latex

- · Are pregnant, planning to become pregnant.

What are the possible side effects of ENBREL? already have; hepatitis B can become active if you already have had it; nervous system problems. of the nerves of the eyes: blood problems (some fatal) new or worsening heart failure new or worsening psoriasis, allergic reactions: autoimmune reactions, including a lupus-like

Common side effects include Injection site



Tell your doctor about any side effect that bothers you or dues not go away

If you have any questions about this information prescription drugs to the FDA. Visit www.fda.cov/

Please see accompanying Medication Guide on the next page.

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#### Medication Guide Enbrel® (en-brel) (etanercept)

Read the Medication Guide that comes with Entirel before you start

Entirel is a prescription medicine called a Tumor Necrosis Factor (TNF) What is the most important information I should know

#### about Enbrel?

- 1. Risk of Infection 2. Risk of Cancer
- 1. Risk of infection

- You should not start taking Entirel If you have any kind of infection unless

#### 2. Risk of cancer

- . There have been cases of unusual cancers in children and teenage patients who started using TNF-blocking agents at less than 18 years
- · For children, reenagers and adults taking TNF-blocker medicines.

Before starting Enbrel, be sure to talk to your doctor:

#### Infections - tell your doctor if you:

- . fave an infection. (See "What is the most important information I should know about Enbrel?
- . are being treated for an infection
- . think you have an infection.
- . have symptoms of an infection such as fever, sweats or chills, rough
- . get a lot of infections or have infections that keep coming back.

- getting TB. Ask your doctor if you are not sure.

#### Also, BEFORE starting Enbrei, tell your doctor; · About all the medicines you take including prescription and nonprescription medicines, vitamins and herbal

- Supplements including: . Orencia® (abatacept) or Kineret® (anakinra), fou have a higher
- . Cyclophosphamide (Cytoxan\*). You may have a higher chance for
- · Anti-diabetic Medicines. If you have diabetes and are taking

#### Other important medical information you should tell your doctor BEFORE starting Enbrel, includes if you:

- . have or had a nervous system problem such as multiple sclerosis or
- . have or had heart failure

- · are alteroic to rubber or latex.
- . have been around someone with varicella abster (chicken pox).
- . Pregnancy Registry: Amger has a registry for pregnant women.
- See the section "What are the possible side effects of Enbrei?" below for more information.

#### What is Enbrel?

Enbrel is a prescription medicine called a Tumor Mecrosis Factor

- · moderately to severely active rheumatoid arthritis (RA). Entirel · psoriatic arthritis. Enbrei can be used alone or with methotrexate
- · ankylosing spondylitis (AS). · chronic moderate to severe plaque psoriasis in adults ages
- 18 years and older. · moderately to severely active polyarticular juvenile idiopathic arthritis (JIA) in children ages 2 years and older.

Entirel can help reduce joint damage and the signs and symptoms of the of a protein called tumor necrosis factor (TNF), which is made by your the ability of your immune system to fruit infections. See: "What is the

#### "What are the possible side effects of Enbret? Who should not use Enbrel?

most important information I should know about Enbrel?" and Do not use Enbrel if you: . have an infection that has scread through your body (secsis).

#### How should I use Enbrel?

- . Enbrel is given as an injection under the skin (subcutaneous or SC).

- Single-use Prefited SureClick Autoinjector
- . See the detailed "Instructions for Use" with this Medication Guide for
- your doctor or pharmacist. Do not use Enbrei more often than as directed by your doctor.

### What are the possible side effects of Enbrel?

#### See "What is the most important information I should know about Enhant?

#### Enbrei can cause serious side effects, including:

. Infections. Enbrel can make you more likely to get infections or make have any symptoms of an infection. See "Before starting Enbrel, be sure to talk to your doctor" for a list of symptoms of infec-. Hepatitis B infection in people who carry the virus in their blood. If you . Nervous system problems. Rarely, people who use TNF-blocker

. Blood problems. Low blood counts have been seen with other

- . Heart failure including new heart failure or worsening of heart failure . Psoriasis. Some people using Entirel developed new psonasis or
- Allergic reactions. Allergic reactions can happen III people who use TNF-blocker medicines. Call your doctor right away if you have any · Autoimmune reactions, including:
- . Lupus-like syndrome. Symptoms include a rash on your face and
- · Autoimmune hepatitis. Liver problems can happen in people isho
- use TNF-blocker medicines, including Enbrei. These problems can Common side effects of Enbrei include: . Injection site reactions such as redness, swelling, liching or pain

. Upper respiratory infections (sinus Infections)

 Headache. side effect that bothers you or does not go away.

### How should I store Enbrei?

- . Store Entirel in the refrigerator at 36° to 46°F (2° to 8°C). . Do not freeze. · Do not shake
- . Keep Enloyel in the original carton to protect from Ephil

#### . Keep Entirel and all medicines out of the reach of children. General Information about Enbrei

Medicines are sometimes prescribed for purposes not mentioned in a

#### What are the ingredients in Enbrei? Single-use Prefilled Syringe and the Single-use Prefilled SureClick

Active Ingredient: etanercapt

Inactive Ingredients: sucrose, sodium chloride, L-arginine hydrochloride Multiple-use Vial:

Active Ingredient: etanercept Inactive Ingredients: mannitol, sucrose, tromethamine

Issue Date: 12/2011 This Medication Guide has been approved by the U.S. Food and







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THE TECHNOLOGIST

# TIM COOK

HE INHERITED THE MOST VALUABLE COMPANY IN THE WORLD FROM ONE OF THE GREATEST INNOVATORS IN HISTORY. IN 2012 HE MADE APPLE HIS OWN

BY LEV GROSSMAN

PHOTOGRAPH BY MARCO GROB FOR TIME



## im Cook has the decidedly nontrivial distinction of being the first CEO of Apple since the very first to come to power without blood on his hands. For most of its history,

Apple has had a succession problem: it had no internal mechanism for transferring power from one CEO to the next without descending into civil war in between. "Each time," Cook says, "the way that the CEO was named was when somebod got fired and a new one came in."

This clearly bothered Steve Jobs, because he spoke to Cook about it shortly before he died. "Steve wanted the CEO transition to be professional," Cook says. "That was his top thing when he decided to become chairman. I had every reason to believe, and I think he thought, that that was going to be in a long time." As

we now know, it wasn't.

As long as he was handpicking his successor, you'd think lobs would have chosen someone in his own image, but he and Cook, who was Jobs' COO at Apple, are in a lot of wasy diametrical opposites, Jobs was loud, brash, unpredictable, uninhibited and very often unshaven. Cook isn't. He doesn't look like the CEO of Apple, he looks more like an Apple product; quiet, tidy, carefully curated, meticulously tooled and at the same time strangely warm and inviting. He doesn't look like lobs, he looks like something Jobs would have made. Cook's flawless cap of whith hair could have been designed by Jony Ive and fabricated in China out of brushed aluminum.

And like an Apple product, Cook runs smooth and fast. When Jobs died on Oct. 5, 2011, of pancreatic cancer, there were questions about whether Cook could lead Apple. Some, myself included, wondered whether Apple was even a viable company without Jobs. Since then Cook has gone about his business apparently uninimidated by his role as successor to one of the greatest inmovators in history. Cook's record hasn't been flaw-less, but he has presided in a masterly way over both a thorough, systematic upgrading of each of the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines and a run-up in the company's major product lines are the lines and a run-up in the company's major product lines are the lines and a run-up in the company's major product lines are the lines and a run-up in the company's major product lines are the lines and a run-up in the company's major product lines are the lines and a run-up in the company's major product lines are the lines are th

On the day Jobs died, Apple was valued at 355 tbillion, at press time its market cap stood at \$488 billion, more than that of Google and Microsoft. That's and as in plus Apple is now worth significantly more than those companies combined. Apple's cash hoard alone comes to more than \$120 billion. It was news in 2011 when Apple passed Exxon Mobil to become the world's most valuable company, Now Exxon Mobil can barely see Apple taslights in the distance, across an \$85 pillion lead.

And Gook has done it his way. Jobs was famously over the top: he came at you from across the room, flashing his lightning-bolt eyebrows, and he browbeat you till you either agreed with him or pretended to, just to make him for God's sake stop. That's not how Cook operates. He's a seducer, a Southern drawler, slow and soft-spoken. He has been observed winking. He doesn't come at you; he waits for you to come to him. And sooner or later you do, not because you have to but because, dang it, you want to.

Cook himself is reluctant to lean too hard on the contrast. 'It hink there's some obvious differences,' hesays, (He allows himself a chuckle at the understatement.) "The way we conduct ourselves is very different. I decided from negative time zero—a long time before he talkded to me about his decision to pass the CEO title—that I was going to be my own self. That's the only person that I could do a good job with being."

That's what Jobs wanted. He didn't want Cook to be a Jobs knockoff. He wanted Cook to be Cook. "He said, "From this day forward, never ask what I would do. Just do what's right. 'I brought up a couple of examples: 'Suppose A—do you really want me to make the call?' 'Res He talked about Disney and what he saw had happened to Disney Jafter Walt Disney died], and he didn't want it to happen to Apple."

Cook does have a few things in common with Jobs. He's a workabolic, and not of the recovering kind. He wakes up at 3:45 every morning ("Yes, every morning"), does e-mail for an hour, stealing a march on those lazy East Coasters three time zones ahead of him, then goes to the gym, then Starbucks (for more e-mail), then work. "The thing about it is, when you love what you do, you don't really think of it as work. It's what you do, nd that's the good fortune of where I find myself."

Like Jobs, Cook suffers fools neither gladly nor in any other way (except when he has to, i.e., when talking to journalists). Behind the scenes, that measured calm can-if the legends are true-become a merciless coldness that roots out confusion and incompetence. "I've always felt that a part of leadership is conveying a sense of urgency in dealing with key issues," he says. "Apple operates at an extreme pace, and my experience has been that key issues rarely get smaller on their own." The definitive Tim Cook anecdote involves a meeting he once called about a crisis in China that required a hands-on solution. After 30 minutes, he looked at one executive and said, "Why are you still here?" The man-a sense of urgency having been successfully conveyed-immediately left the meeting, drove directly to the airport and flew to China, without even a change of clothes.

Like Jobs, Cook never shows any doubt in public, either about himself or about Apple, not a scintilla, not

#### THE MAC COMES BACK

COMES BACK
In 2011, when
President Obama
pressed Steve
[obs on-what it
would take to
bring JPhone
manufacturing
home to the U.S.
jobs reportedly
said. Those jobs
aren't coming
back. Pau Cook
has-said Appleis
now investing
stoo million in an
initiative of have
Macs. at least, built
domestically.

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Cash, lette quality its ame most John most trusted collocation after its joined Apple in 1948 for an instant. He rarely strays far from his core message about Apple that if is the best, most innovative company in the world, that consumers love it and that it is his peigrivilege to work for it and for them. When speaking about his management style, Cook begins, "CEOs are all plackages of strengths and.." He hesistates, looking for some way to reroute the sentence around the word weaknesses. Then he find sit: "and so forth."

And like Jobs, Cook has reason to think of himself as an outsider, even as he sits at the center of global techno-cool, piling up a considerable personal fortune. (In 2011, Apple awarded Cook a golden-handcuffs package of options potentially worth more than \$376 million.) Jobs' story is well known: he was adopted-the biological son of a Syrian graduate student-and he was a college dropout. Cook's story is very different but no less singular. He's highly discreet about his private life, but this much is public record: Cook grew up in a small Alabama town called Robertsdale (pop. 5,402), the son of a shipyard worker. According to a speech Cook gave at Goldman Sachs this year, he worked in a paper mill and an aluminum plant. Jobs was at least middle class and a native son of Silicon Valley. Cook is, by all indications, a working-class kid from the Deep South.

Cook earned a degree in industrial engineering from Auburn University in 1982. From there he did the expected thing; he spent 12 years at IBM, where he showed a flair for a finicky, unglamorous side of the business manufacturing and distribution. From IBM, Cook bounced to Intelligent Electronics and then in 1997 to Compaqas vice president for corporate materials. Then he did the unexpected thing.

Almost immediately after he arrived at Compaq,

Cook began to get calls from Apple's headhunters. Jobs was back from exile—he was pushed out from Apple in 1985, then rehired 12 years later—and he wanted to bring in somebody new to run operations. At that point Apple was generally considered to be in a death spiral—that year alone, it lost a billion dollars—and Cook had no interest whatsoever in moving. But Jobs was a legend in the industry, so Cook sat down with him one Saturday morning in Palo Alto. "I was curious to meet him," Cook says. "We stardet to talk, and, I swear, five minutes into the conversation I'm think, ing, I want to do this. And it was a very bizarre thing, because I literally would have placed the odds on that near zero, probably at zero."

Cook was interested in Jobs' strategy, which he describes using a favorite Cook expression, dualbing dawn: "It was the polar opposite of everyone else's. He was doubling down on consumer when everyondy else was going into enterprise. And I thought it was genius. Compaq was doing so poorly in consumer, didn't have a clue how to do consumer. IBM had left. Everybody was kind of concluding that consumer business is a loser, and here Steve is betting the company on it."

It wasn't just what they were doing at Apple, it was how they were doing it. The culture was different. "I loved the fact that I could disagree with Steve and he wasn't offended by It. For his part, Johs must have sen something in Cook that wasn't obvious to anybody else: the maverick, the outsider. "I've never thought going the way of the herd was a particularly good strategy," Cook says. "You can be assured to be at best middle of the pack if wind that And Hah Sax best."

the pack if you do that. And that's at best."

Cook got home on Sunday, Jobs offered him the job

## IN THE APPLE LIMELIGHT

For Cook, being CEO has been an education in spokes modeling. "Illearned how to cope with more public attention, sure There were so many wonderful things about Sieve Probably one that I hadn't thought about as much was that he took the focus off the trestyl us."

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## "MY MOM HASN'T ACCEPTED MY FRIEND REQUEST YET. WHAT COULD SHE POSSIBLY BE DOING?"



VENZA. KEEP ON ROLLING.

on Monday. On Tuesday, Cook resigned from Compaq. The same way Ive became Jobs' trusted lieutenant on the design side, Cook stepped into that role in the less sexy and consumer-facing but equally vital area of manufacturing and distribution.

As COO, Cook was content to be a wizard in the dark art of supply-chain management. As CEO, Cook has had to decloak, to focus on the very public product side, the way Jobs did. When Cook looks back at 20.2; that's where he puts the emphasis. "It's the most prolific year of innovation were." he says. "If you went back and were to watch a compressed movie of it, it's amazing the products that have come out!

He is, of course, correct. In 2012, Apple released the iPhone 5, the newly redesigned MacBook Pro, two new iPods and both the third- and fourth generation iPads, plus the iPad Mini. Apple completely redesigned its flagship media software, iTunes, and added more than 272,000 new apps to the iTunes store. "This year has been an intense year on products," he says. "Like no other."

All that is true and amazing and at the same time not 100% surprising. Cook has had the effect on Apple that you'd expect from an operations genius: he's made all the existing productimproving machinery run even faster and smoother than it already did. The real story of Apple in 2012 may be what Cook has done in China.

Jobs never visited the country where most of Apple's products are built, at least not in any official capacity, but as a manufacturing guy Gook is an old China hand, and on his watch Apple has broken out as a consumer brand there. The iPhone got Apple inside the Great Wall, and it has proved to be a Trojan horse. Apple products are now a status symbol among the newly affluent. When the iPhone 45 launched there in anuary, there were near riots outside Apple stores; the iPhone 5 sold 2 million units in China in three days. Overall, Apple Frevenue from China grew by sto billion in 2012. "It's a huge market with huge potential," Cook says, "with an enormous emerging middle class that really wants Apple products. I think it will be our largest market, over time."

Apple also met with some serious and very public reversals in 2012. The labor practices of its Chinese manufacturing partners' factories continued to be a source of embarrassment. September saw the distinctly un-Apple-like launch of Apple Maps, which was buggy and reportedly misinformed as to the location of landmarks like Washington's Dulles International Airport. These were, if nothing else, opportunities for Cook to show off his chops as a swift, steely decisionmaker. Cook arranged for independent audits of Apple's Chinese factories by the Fair Labor Association, and he toured China and met with Vice Premier Li Kegiang. After the Maps debacle, Cook stepped up and made a public apology, in which he took the extraordinary step of urging consumers to use competitors' products until Apple got its house in order. He also reshuffled his cabinet, ousting the heads of Apple's retail and mobile-software divisions.

Nevertheless, the market's faith in Apple has seriuosly wavered since September, when its stock briefly, ecstatically crested above 700. Apple missed earnings estimates in the third and fourth quarters, and while it remains the world's most valuable company, its stock has taken a sustained three-month hammering that has left it down 2.% from that high point.

There is a babel of opinions among analysts about what this does or doesn't mean. Some blame Maps. Some think the increasingly ferocious competition in the smartphone and tablet markets is making investors nervous. Some think Apple has lost its innovative spark. Others say Apple's numbers are stills ob huge, who cares if they're slightly less than the even more huge but essentially arbitrary numbers that Wall Street analysts expected? Apple's price-earnings ratio hovers around a crobust 12. There are commentators who still consider Apple undervalued. But there's no question that Cook also has plenty of doubters left to convince.

NONE OF THIS APPEARS TO RUFFLE
Cook particularly. "I've worked
at Apple for 15 years," he says, "So
Apple's not foreign to me. I don't
mean to sound like it's all a predict
able ride. It's unpredictable. But it's
always been unpredictable." He

hasn't altered his personal style any. He remains, like all great Apple products, a paradoxical combination of open and closed, polished and user-friendly but also sealed up tight against anybody who's curious about what's inside. You know there are reams of code churning away down there, just below the surface, but you'll never know exactly what's going on.

His critics say Cook lacks a true technologist's vision, but it would be more accurate to say that he has yet to show his hand. Apple finished 2012 with a triumphant record of innovation, but it was innovation with a small, as in incremental. That's good enough for an ordinary company, but it's not what made Apple worth more than Exxon Mobil. The essence of Apple is the quantum leap, the unexpected sideways juke into a heretofore unnoticed and underexploited market—personal computers, digital music players, smart phones, tablet computers. Maybe the next stop is televisions; that's certainly where the rumor milli going. But the test for Cook will be to seek out a new category that's vulnerable to disruption and disrupt the hell out of the

I ask Cook if he would do that—if that would continue to be Apple's modus operandi going forward. He smiles, seductively as always, and says, "Yes. Yes. Most definitely." When that happens, that's when Cook will show his hand, and we'll get a look below the surface. He'll do the unexpected thing and double down on something new. And when he does, that's when the rest of the world will see what lobs say in him.

## THE IVE AGE

change Cook
has made has
been to bring
the design of all
Apple products—
hardware and
software—undet
the control of one
man, Jony Ive.
"As we've gotten
more and more
into iPhones and
iPads, the front

Cook says. "It's very unlike the Mac was. And Jony's been involved in the look and feel of these products for over a decade."



Cook, seen here whis 1982 Auburn yearbook photo, is passionate fan of the school's football tea



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# MOHAMED MORSI

EGYPT'S NEW PRESIDENT WON KUDOS ABROAD

AND CURSES AT HOME. WHAT HE DOES NEXT COULD

DETERMINE THE SHAPE OF THE MIDDLE EAST

BY BOBBY GHOSH

MAINSTRATION BY STRUCK WILLOW THE THREE



### f you need proof that the Arab Spring has turned the Middle East upside down, dwell for a moment on the irony that Mohamed Morsi, Egypt's Islamist President, has managed to put

the U.S. and Israel at ease even as he has filled many of his compatriots with dread.

On becoming Egypt's first democratically elected leader on June 30. Morsi included non-Islamists in his Cabinet, ignored religious extremists' calls for restrictions on secular liberties, cuthed the power of the military and refrained from populist economic policies. He even quit his membership in the Muslim Brotherhoot to strengthen his claim to represent all Egyptians. Abroad, he maintained the 33-year-old Israel-Egypt peace treaty and tried to persuade Syrian tyrant Bashar Assad to step down. In November, he leveraged the Brotherhood's long-standing relations with Hamas to broker a cease-fire between the Palestinian group and Israel, winning international kudos in the process.

The very day after the Gaza cease-fire took effect, however, Morsi sparked massive protests across Egypt when he announced an emergency decree granting himself more powers. The Egyptian revolutionaries who had toppled former President Hosni Mubarak immediately accused Morsi of reclaiming the dictator's powers. Some of the protests that followed turned deadly, Morsi dropped the emergency decree but insisted that a hastilly written draft constitution be put to a national referendum. Its most controversial sections define, in ambiguous terms, the extent to which Egypt will be governed by Sharf'a, or Islamic law.

For all his troubles at home, Morsi remains the Midide East's most influential figure. He alone has the clout to keep Hamas in line with the cease-fire agreement, having brokered the deal, he now has the responsibility to ensure that the Palestinian group refrains from firing rockets into Israel. Egypt, along with Turkey, continues to press for an end to the slaughter in Syria and will play an important role in shaping any post-Assad transition. A more assertive Egypt can also be a stabilizing counterweight to Iran's ambitions in the region. And Morsi's handling of his country's constitutional crisis will provide pointers for all the other Arab Spring states—and any aspiring to join their ranks—on the real prospects for Islamist demoracy.

Two years after a self-immolating Tunisian fruit vendor set off the protests that would turn into revolution, the countries where the old order was toppled are, like Egypt, struggling to create order out of their new circumstances. In most places, Islamist parties were better prepared for the democratic process than the liberal revolutionaries and easily won elections; but governing—the business of managing an economy.cre-

ating jobs, fighting corruption, removing the remnants of the old regime—is proving much harder.

The hardest task of all? Defining the nature and laws of the newly democratic state. Like Egypt, the other Arab Spring countries want new constitutions, and in Tunisia as much as in Egypt, liberals are demanding an outsize voice in the process. In Libya and Yemen, the two other Arab Spring countries with new governments, its the Islamists who are agitating for a big ger say, in all these countries, the two sides disagree vehemently—and sometimes violently—on the role Islamic law must play in governance.

So far, Egypt is a cautionary tale, a study in how not to write a new constitution. More's liberal opponents are not entirely blameless: they have been intransigent and often hysterical in their opposition to any expression of the country's Muslim identity. But the President's Islamist brethren, who dominate the constituent assembly, have failed to heed the anxieties of the liberals and the country's minorities, who rightly fear legalized persecution. Throughout, Mors has shown a reluctance to rein in his former colleagues and allay the misgivings of his opponents. His actions have raised the inevitable question. Is this Islamist just an imperfect democrat or an incibient dictator?

I CAN'T SHAKE THE FEELING THAT MUCH OF EGYPT'S tumult might have been avoided if Morsi had extended to his fellow citizens the courtesy he has shown me. When we first met, in the summer of 2011, he was chairman of the Freedom and Justice Party (FJP), the new political offshoot of the Muslim Brotherhood. Photographer Yuri Kozyrev and I were at an FIP office, a modest residential apartment in a nondescript Cairo district. to meet another official, when Morsi walked into the waiting room. Since his colleague wasn't around, he took it upon himself to keep us company, ignoring an aide's repeated reminders of important phone calls and meetings. With a courtly solicitousness, he asked how we were coping with the heat and whether we had been away from home long. He inquired about our nationalities (Yuri is Russian, I'm Indian) and found complimentary things to say about our respective countries.

As we talked, other members of the party entered the room, carrying small rugs: it was time for the latemorning prayer, one of five that Islam requires Muslims to perform daily. When Yuri asked if he could take pictures, which many Islamists find intrusive, Morsi hesitated only a moment before agreeing. Then

## CALIFORNIA

Most of the top Muslim Brotherhood leaders are highly educated professionals. Bu few are PAC-12 football fans. An engineer by training, Morsi

at the University of Southern California before teaching at Cal State Northridge. He retains a soft spot for the Trojans

USC's storie football tean

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A transplant Maappears in Tahra Square on lane 29, the day before hornaumantion Arab world I am frequently taken for a Muslim, and an invitation to prayer is a courtesy akin to being asked to say grace in many Christian homes. On such occasions, I always offer an embarrassed apology, which usually draws either a shrug or a look of disappointment. Morsi's reaction took me by surprise. "It's all right," he said, with a reassuring smile. "I'll pray for you."

he turned to ask me, "Would you like to join us?" In the

Morsi's graciousness had not diminished when we met in late November as a spasm of protests racked the country in response to the emergency decree by which he had granted himself greater power. When he sat with Time in the marble-and-stucco presidential palace, he seemed concerned less with the clamor against him than with being a considerate host. He spoke in English for our benefit, despite his obvious discomfort with the language, and he tried to illustrate his arguments with Western pop-culture references he thought we would understand.

The political crisis over the constitution is the result of not only what he didn't do. He failed to anticipate the anxiety that non-Islamis Egyptians would feel about an emergency decree that effectively put his decisions, and those of the constituent assembly drafting a new constitution, above the law. He neglected to communicate beforehand that this was designed to prevent the judiciary from stalling the constitution, a plausible concern since the Mubarakappointed judges had already deep-sixed a previous attempt to write the document. The explanation that accompanied the decree's announcement was at best peremptory and came with a nationizing subsets. This is sood for you, trust me.

Perhaps he calculated that members of the liberal

and secular opposition would never trust him: having led the revolution to topple Mubarak, they resented the Islamist's success in the free and fair vote that followed. Their leaders showed a poor grasp of the democratic process, and the most prominent of hem. Nobel Peace laureate Mohamed ElBaradei, didn't even bother to run in the elections. The liberals showed little appreciation for Morsi's mostly secular actions in the months before the decree, hinting darly that he was merely waiting for an opportune moment to unleash an Islamist agenda.

Whatever his reasons for springing the emergency decree without preamble, Morsi gave his liberal opponents a told you so moment they would exploit. In turn surprised by the ferocity of their response, he blamed shadowy. Mubarak era figures for infiltrating the opposition and stirring up violence. It sounded exactly like the sort of thing the dictator himself was saying in the spring of 2011.

the spring of 2011.

The result of the referendum—some parts of the country voted on Dec. 15, and early indications are that yesvoters have the edge; the rest will do so on Dec. 22—will present Morsi with his next tricky challenge. If the draft constitution gets the simple majority it needs to pass, he must persuade the liberals to come in from Tahrif Squarer recent history has shown them to be poor losers, soit will fall to him todisplay his courtly side and be magnanimous in victory. If he doesn't get the vote he needs, Morsi must create a new constituent assembly in which Islamists and liberals work together, and hope the hird time's the charm. The President is not allowed to intervene in the deliberations of the assembly, but as he offered once before, he certainly can pay for them.

## UNCERTAIN

After the Muslim Brotherhoods has contribute a hard line is amost, was disquasited from running. Mosts proharely a quarter or the vote in the firs runned or voting las May In fune stwoman runoth, Moss squeaked through

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## FABIOLA GIANOTTI

FINDING THE TINY HIGGS BOSON TOOK THE BIGGEST
MACHINE IN THE ARSENAL OF PHYSICS—AND HELP FROM
ONE WOMAN OBSESSED WITH THE NATURE OF REALITY

BY JEFFREY KLUGER

FOR TIME



## en days is an awfully long time to have a toothache—especially with the kind of week Fabiola Gianotti had ahead of her. It was December 2011, and the annual seminar

at the European Organization for Nuclear Researchbetter known as CERN-was imminent. Gianotti, one of CERN's head scientists, was preparing to present preliminary findings on the hunt for the Higgs boson, the elusive particle that physicists had been seeking for the better part of half a century. Gianotti and the thousands of other scientists who work at CERN's Large Hadron Collider (LHC) were getting very close to bagging the thing, and she was eager to share what she knew. But there was the matter of that toothache.

So she took a drugstore painkiller, then started taking two when one didn't work, then went to three. Finally she woke up the night before the seminar with a raging fever and chills and had to be rushed to the hospital for emergency dental surgery. When she was done, the doctor told her she had to stay home, "I said, 'O.K., I can stay home-for 20 minutes.'" she says. That was the time she needed to race back to her house, take

a shower and get to CERN.

It was an admirable case of a leader soldiering on in the face of pain, but Gianotti's reputation was already legendary. Her native smarts and intuitive people skills had earned her a spot managing a team of 3,000 at the greatest research facility physicists have ever built. And all that was before this summer, when she and her CERN colleagues announced that, yes, they had well and truly captured the Higgs. In doing so, they had nailed the particle that gives other fundamental particles their mass. That in turn completed the so-called standard model of physics, the grand framework that ties together the universe's three great forces-the strong force, the weak force and electromagnetism-and governs the behavior of subatomic particles. Look around at the familiar universe of planets and suns and moons and people. What happened at CERN helps explain why they exist as they do.

The announcement caused the kind of global sensation you don't always see in response to a scientific discovery, and three names earned an equally unusual level of fame-Gianotti, who headed one of the experiments that confirmed the Higgs; her colleague Joe Incandela, who led the other; and Rolf Heuer, the research director of CERN. It was Gianotti who perhaps received the most attention, principally for her leadership role and her manifest gifts but occasionally for a reason as predictable as it is misguided: her gender. Physics is a male-dominated field, and the assumption is that a woman has to overcome hurdles and face down biases that men don't

But that just isn't so. Women in physics are fa-

miliar with this misconception and acknowledge it mostly with jokes. Of course there are many women in leadership positions at CERN, said one physicist. Why do you think the experiments have been so successful? If you want to know the real reason Gianotti, 51, deserves the attention she's gotten lately, you need to get to know her better.

Gianotti's background is different from that of the ordinary particle experimenter-if there is such a thing. Her mother studied literature and music; her father is a retired geologist. When she began her high school studies in Milan, she seemed to be taking after her mother, focusing on literature, art history, philosophy and ancient Latin and Greek. Math and physics were part of her curriculum but way at the bottom. Her interest in philosophy and the big questions it raises, however, actually led her away from the humanities. "I thought that physics, the little bit I knew of it, would allow me to address those questions in a more practical way," she says. "I mean, being able to give answers."

It's not likely that the answers she had in mind back then concerned what gives particles their mass, but she eventually chose that field because she was attracted to its fundamental nature. She decided to be an experimenter, working with the complex hardware of physics, for equally primal reasons. "I like manual things," she says, "doing things with my hands, the feeling of touching." What's more, she was involved in her university studies in the early 1980s, when the W and Z gauge bosonswhich mediate the weak force-had just been discovered at CERN, so she knew this was a field on the move.

The LHC, where Gianotti now works and the Higgs discovery was made, straddles the French-Swiss border and is the foremost collider in the world, with a 16.7-mile (27 km) circumference. The machine and its accomplishments are the result of a quarter-century of effort by a worldwide community of scientists. All that effort and hardware is devoted principally to accelerating protons to near the speed of light, then crashing them together at enormously high energies. In the subatomic debris that results from these collisions, the Higgs and other secrets of the universe might be found.

Here's why the Higgs in particular is so important: a particle doesn't necessarily have to have mass; the photon, the basic quantum of light, doesn't. If no particles had mass, however, the universe, along with everything in it, would be a decidedly different (and decidedly less solid) place. "The Higgs particle has two functions," says Gianotti. "One is to give mass; the other is to allow the standard

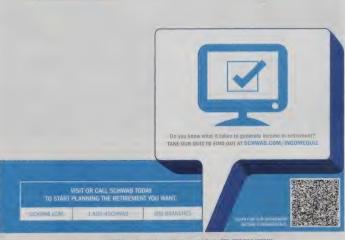
#### **EXPLAINING** THE ABSTRUSE

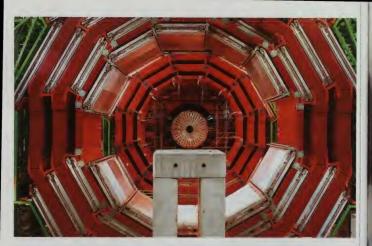
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WHAT'S NEXT?
APRÈS HIGGS,
LE DÉLUGE

The discovery of the boson could lead to a flood of investigations into dark matter (which holds the universe together), dark energy (which pulls it apart) and gravity "Theorists are beasts like that," said Caltech physicist Maria

model to behave properly up to the highest energies." The Higgs theory—named for British physicist Peter Higgs, one of its leading developers—states that particles live in a field with which they interact. Those interactions give particles their mass, basically by attracting Higgs bosons to them. The more they attract, the greater their mass.

The team Gianotti leads at the LHC does its work with an instrument known as the ATLAS detector, which is 151 ft. (46 m) long and 83 ft. (25 m) high and is equipped with a massive magnet system that allows the paths of charged particles to be bent so they can be measured. Gianotti's work involves running the experiment at all levels—defining the overall scientific strategy, supervising the day by-day progress of the experiment and the operation of the yoo-to on machine and dealing with the unavoidable budgeting and human issues that come with overseeing so considerable a project.

That's the big picture. The smaller picture is a more elegant one, and it's where Gianotti's artistic history shows. She made particularly important contributions to a piece of hardware known as the liquid-argon calorimeter, which detects electromagnetic energy. It has a beautiful geometry that allows it to respond in less than 50 billionths of a second, so energy from particles moving close to the speed of light can be detected.

It's a quirk of CERN that team leaders like Gianotti with their power over so many people and so much machinery—do not have titles like chief scientist or project director. They are simply called spokespeople, which says something about the deeply collaborative nature of the work and also helps explain why Gianotti takes more than the ordinary care to deflect and share credit for the Higgs triumph. "It's not only a great scientific endeavor but a unique human adventure," she says. "Working with so many people from all over the world is extremely enriching and stimulating."

With the Higgs particle in hand, Gianotti and her team have a lot more questions to answer. Does the particle have the precise properties they expected, or does it differever so slightly? In the world of particle physics, that would have more than slight implications for how it operates. The discovery of the boson could also lead to insights into some of physics other great mysteries, like matter-antimatter asymmetry:essentially, why is there more of one—matter—when the two should be equal?

Gianotti is also dealing with the special burdens—
and joys—that come with being a role model. She receives all manner of mail these days, often from high
school students and, yes, often from girls, who are inspired by the way she has risen and thrived. But the story is
she likes to tell involves a young man, an undergraduate
physics student in Italy who was ready to abandon his
studies because he thought the future of the field was
too grim. He stumbled across a magazine interview with
her, hunted down here mail address and wrote her to say
she had given him new hope, new resolve. "I called him and we had several chats, and len concuraged him strongly
to continue." Gianotti says. "I told him, Never abandon to
your dreams. You may regret if to fit her set of your life."

The young physicist took her advice, switched to particle physics and, as things would have it, wound up at CERN, in the LHC, working on the ATLAS experiment. He owes his boss—O.K., his spokesperson—more than a good day's work. He owes her thanks for the wisdom that got him this far.



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# A New Asian Tiger is Born

A beautiful and industrious country, the Philippines is dazzling markets with its open business climate, impressive economic performance, and huge opportunities across a range of sectors

aving clawed itself back from the Asian financial crisis of 1997, the new Asian tiger is poised to drive future growth in the region. With a full set of credit upgrades awarded in 2012 by the international credit agencies, the Philippines looks set in 2013 to receive investment grade status, marking a prosperous new chapter for the country. That's not to say 2012 has been without significant achievement. The country reached No. 44 on the list of the world's largest economies, and if current trends hold, it could jump to 16th place by 2050, according to HSBC's report "The World in 2050" published

During the first eight months of 2012, foreign direct investment soared 61% to reach \$1.04 billion, with manufacturing, real estate, wholesale and retail trade, finance, insurance and mining and quarrying among the benefactors, mainly from the U.S., Australia, Netherlands, the United Kingdom, Japan, and Bermuda.

A visible and highly successful anti-corruption campaign from the administration of Benigno Aguino III, which resulted in the arrest of former President Gloria Macapagal Arroyo on plunder charges in November 2011 and the impeachment of the chief of justice of the Supreme Court, Renato Corona, in late 2011, have also boosted confidence for both investors and the Filipino people.

"It is an extremely positive time for the Philippines," says Hans Sicat of the Philippine Stock Exchange. "We are talking about a boom market; you can almost feel the good atmosphere. There are important factors supporting our economy: On the macroeconomic side, the BSP (Central Bank) is doing a wonderful job in terms of managing inflation and keeping rates steady, which is helping people invest here.

"About 10 years ago, China, India, and Brazil were coming out of the blocks, and today the Philippines is doing the same. There are many opportunities for investors to come here and be successful. We do not just have the indicators of a healthy economy that are increasing consistently, but also a stable political and corporate leadership who are supporting this incredible growth. It's a new Philippines. We are moving up, and we will continue on the right track."

With almost two-thirds of the country's huge population of 103.8 million people of working age, the conditions are also in place to build a strong and sustainable economy from taxpaying workers and a buoyant middle class. The challenge now is not only to add value to the existing industries, but also to forge new ones,

What's more, the political will seems to be there, from what industry insiders are calling the Philippines' most stable government in a very long time. "The election of President Aquino was the first step in giving the Philippines more stability, and this has affected its external



































perception considerably, which is important." says Arthur Ty, chairman of Metrobank. "We have seen many administrations where the political situation was not as stable, but the current president is popular. He has got both the House and the Senate behind him, which means a solid and united government.

# "BPO is a perfect industry for the Philippine economy."

Manuel Pangilinan, Metro Pacific Investments Corp.

Ramon del Rosario Jr. of Phinma agrees: "It is rare to have the confluence of a leader who is credible and lives what he talkis, who has assembled a team that is first-rate in terms of integrity, and an anti-corruption team that is first-class. President Aquino has achieved things that in the past would have seemed impossible."

Among the President's team is executive secretary Paquito Ochoa Jr., a lawyer and former city administrator of Quezon City, who has been the President's legal counsel since Aquino entered public service in 1998.

Today, Ochoa is the head and highest-ranking official of the Office of the President and a member of the cabinet. With a mandate to directly assist the President in the management of the affairs of the government, as well as to direct the operations of the executive office, the executive secretary is something like a "Ititle president."

Of course, with any expanding economy, keeping the momentum going is the key. As Manuel Villar of real estate giant Vista Land



President Benigno Aquino III with President Barack Obama.

acknowledges: We have lucrative remitlances coming in from Filipios lung oversease, but we must improve exports. The business process outsourcing (IBPO) sector is growing very fast, and becoming an important element of the economy. The tourns rescor is also growing—we are now branding the Philippines and more and more tourists are visiting.

"At the same time, consumers are spending, so I do not view it as a bubble that will burst. A middle class is taking shape and we need to continue working in this direction because there is much more to do."





pine economy," says Manuel Pangilinan of Metro Pacific Investments Corp. "It provides employment at a good wage in a growing sector of the global economy while taking advantage of a significant strength that the Philippines has over neighboring economies. Nearly everyone speaks excellent Americanstyle English, and we have shared interests, such as our love of basketball!"

The partnership with the U.S.-a country that colonized the Philippines for 50 years after the Spanish-American War in 1898—is indeed close. As Metrobank's Arthur Ty notes, "The U.S. has always had a special place in the Philippines. The influence is arguably stronger compared to other countries in Southeast Asia, not just for historic reasons, but for economic ones as well. The U.S. is our second-largest direct-trading partner. The common language is a big advantage. It is natural for U.S. companies to be attracted to investing here, and today we see many U.S. corporations present in specific sectors, BPO being the best example."

#### Robust Banking and Finance

Competitive and well governed, the Philippines' banking sector is bucking the global trend to report steady asset growth and strong core earnings. During the first six months of 2012, average net earnings rose by 17.1% compared to 2011, with resources, largely from loans and portfolio investments, rising by 5.6% to PHP7.41 trillion (\$0.18 trillion.) Core lending posted a double-digit growth of 15.1%, with the domestic credit to GDP ratio rising from 38.6% in 2011 to 40.6%.

The top three loan destinations outside of the financial intermediation sector were real estate, manufacturing, and the transportation related sectors. In the meantime, the liquid assets-to-deposit ratio remained strong at 54.7%

"We spent the last 10 to 12 years fixing our balance sheet from the Asian crisis," says Helen Yuchengco Dee from the Yuchengco Group of Companies, which owns Rizal Commercial Banking Corp. (RCBC), one of the country's leading banks. "Bank owners have learned their lessons from borrowing beyond their means and with the wrong currencies. Our standards are much higher today. So now we have a very liquid market with banks adequately capitalized."

Opportunities within the sector are huge. New industries, such as tourism and infrastructure will provide openings for public-private partnership programs (PPPs), and there will be around \$2.16 billion worth of contracts expected within this framework by 2013. There will also be an upsurge in the number of young professionals buying houses and cars over the coming decade.

A recent report by Crédit Lyonnais Securities Asia (CLSA)-CLSA Asia-Pacific Markets is Asia's leading and longest-running independent brokerage and investment group—showed that this segment already makes up more than 20% of consumption outside of basic needs, including luxury items, recreation, vacations and other nonessential goods and services. And, as the banking sector continues to diversify and refocus, mergers and acquisitions will offer more possibilities.

Founded in 1962, Metropolitan Bank & Trust Co. (Metrobank) is among the foremost financial institutions in the Philippines, offering a full range of banking and other financial products and services. The bank currently spans a consolidated network of more than 1,400 ATMs nationwide; over 760 domestic branches; and 38 foreign



branches, subsidiaries, and representative offices. In 1981, Merobank was listed in the Philippine Stock Exhange and acquired its universal banking license, gaining, significant equity ownerships in local and international subsidiaries. It established its own credit card company. Unibancard Corporation (now Merobank Card Corporation) in 1986, and in 1988, entered into a joint venture with Japan's largest automotive manufacturer and Missiu Gorp. to satishish Toyoth Motor Philippines Corp. A decade later, if, partinered with another global giant, the AAK Group to gue brint to Philippine AXE Life Insurance Corp.

Metrobank has also been steadify expanding internationally. In the late 1990s, it opened branches and offices in London, Taichung, Tolyo, and Seoul. It was the first bank to be granted a banking license by Japan, and the first Philippine bank in Korsa. In 2001, Metrobank became the first Philippine bank in China when it opened its branch in Shanghail. In 2010, Metrobank inaugurated Its windly owned substitutionary, Metropolitan Bank (China) Ltd., the first foreign bank headquarters to be established in Naijing. The new banks erres as the base for Metrobank's operations in China, with three branches located in Naijing Analina and Shanghail.

For chairman Arthur Ty, the future looks extremely promising. He explains why: "After the Asian crisis in 1997, the Philippines took a while to recover, especially the banking sector. During that time there were many speculative investments in real estate, foreign exchange loans and other investments of this nature. The market reversed overnight, and many people were caught out. If took some time for the country to get over this experience, but one of the many important lessons learned was the value of prudence and conservation. This lesson was carried into 2008. That year, the Philippines was almost untouched by the credit crunch in Western markets. We had the luxury

of being able to just sit back and watch what was happening.

"The Philippines banking system was very sold; now it's even more sold than it was four years ago, and it will probably be even more sold in 2014 because we will be one of the linst countries in the work to do a full implementation of Basel 3. While we may be senig consolidation among banks in the near future because of it, overall, the banks will be ready for the change."



Arthur Ty Chairman, Metroban

#### An Outstanding Reputation

One of the largest, most successful and innovative conglomerates in the Philippines, SM Investments Corp. (SMIC) boasts a diverse business portfolio and enjoys an outstanding reputation among its millions of customers.

The holding company of the SM Group, SMIC has established market-leading positions in a range of key sectors such as mall operations, retail stores, banking and financial services, property development, hotels, and conventions.

The ambitious group runs around 200 retail outlets, including department stores, hypermarkets and supermarkets. By the end of 2012, SM Prime will have 46 malls in the Philippines and five in China. The group's bank network is the largest in the Philippines. SMIC has a 41% interest in Banco de Oro Unibank, Inc. (800) and a 20% stake

in China Banking Corp. (ChinaBank).

The main driving force behind the group's impressive track record is vice chairperson Teresita T. Sy-Coson—one of Asia's most power-

#### The Remarkable Journey of the Tantocos, Founders of Luxury Retailing

Beyond the tale of humble beginnings, the story of the Tantocoreveals a singilar journey deeply routed in love and martiage. Their partnership is immortalized in the company they founded together. Rustarsh, the largest chair of huxury, and fashion stores in the Philippines. Benny and Gliceria Rustia got married in 1944. Benny, who lost his father at an early age, was forced to become the main breadwinner of his large family. He began as the ticket checker of the Ruffine Othersh and worked his way up the corporate ladder to become Ruffino's No. 2, As part of the bonus for his work, Benny was given the opportunity to travel for pleasure around the world.

Donnie Tantoco, president of Rustan's Supercenters, recalls with pride how his gendfather Blewendio and late grandmother Gliceria came to build one of the largest retailers and employers in the Philippines. "My grandfather has a very positive, resilient, and evidenturous sprift. He does not let the ineviable troubles and harsh realities of the world stop him from living life to the fullest. It was a dream come true for him to bring my grandmother along on a foreight IND."

It was during their first trip together outside of the Philippines that Gliceria noticed a whole array of products ranging from beautiful dresses for special occasions to everyday items, such as partylose that were not yet vaniable in the Philippines. The couple shifted their plans from visiting tourist sites to sourcing from wholesale markets. They arrived in Manila with several suitcases of product, which they offered for sele from their hiving goom. Within a couple of weeks



Bienvenido R. Tantoco Sr. and Gliceria Tantoco

everything was sold.

The business evolved at several levels. Combining the first syllables of their surnames, they christened their company Rustar's. The living room—and eventually, the entire house—became their first store; from merely trading, Rustar's started to represent international brands. Rustar's was the first itenese globally of Christian Dior, and one of the first licensees in Asia of Martis & Spencer, among others.

Feeders of the Ristan Greep Today, Rustan's represents 80 leading international brands on an exclusive basis. When Gliceria passed away in 1994, elimenatio continued to lead the development of the business. Under Bienvenido continued to lead the development of the business. Under Bienvenido, the core luxury and fashion business has grown trementously. Rustan's has also diversified into other formats, such as Starbucks and Shopwise hypermarkets.

The second- and third-generation Tantocos have, by and large, been successfully integrated into the business and the organization has been professionalized in many ways. Berny and Gliceria: inter-twined, inseparable, lormidable. Their love found full expression in the business they built together. A business, much like their partnership, that is an enduring testament to true drive, and a devotion not only to their family, but also employees and community.

Rustan's

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Rustan's

#### The Yuchengco Group of Companies: **Eyeing Greater Growth in its New Century**

Having completed 100 years of continual growth, the Yuchengco Group of Companies (YGC), one of the Philippines' leading business conglomerates, is expecting even greater success as it moves onward into its new century.

By the three words inscribed in its Centennial motif-Enduring, Evolving, Empowering-the YGC affirms its commitment to remain attuned to markets, and to fulfill its duty to help build the Filipino nation.



Originating from the humble lumber, leaf tobacco, and Yuchengco in the late 1900s, the YGC moved to financial services with the founding of China Insurance and Surety Company in 1930

After World War II, the liquidated China Insurance was revived and renamed Malayan Insurance, the cornerstone of what would eventually grow into a prominent conglomerate. The company would later become the Philippines' No. 1 non-life insurance company, a distinction it still holds.

Don Enrique's son Alfonso also established other pillars of the Yuchengco Group, namely: Grepalife, the life insurance business; Rizal Commercial Banking Corp. (RCBC) for banking; the management and holding company House of Investments (HI); and AY Foundation for social development.

More than 50 other companies have been incorporated over the years, with many leading in their respective industries, such as Mapúa Institute of Technology, the Philippines' largest engineering school, and EEI Corp., one of the biggest and most experienced players in the construction industry.

Other YGC services touch on the information



technology, travel and tourism, and pharmaceutical fields.

The conglomerate is also helping to preserve existing environmental resources by investing in clean and renewable energy sources.

In its new century. the Yuchengco Group of to elevate even further its prominence as a business and abroad.

YUCHENGCO GROUP OF COMPANIES The Power of Synergy

ful businesswomen and the award-winning eldest daughter of SM Group founder, Henry Sy Senior, According to Sy-Coson, one of the key secrets to the group's success is its dedication to making every visit to its stores, malls, hotels, convention centers, and leisure facilities a "personal, unique and memorable" experience where "everyone is welcome and luxury becomes affordable."

"Most of our core businesses are in the consumer sector: retail, shopping centers, properties, banking, and hotels," Sv-Coson explained. "We can be a strategic friend here in Asia and that's what U.S. investors are looking for. This is a country which is pro-American but they have to take care of us too."

#### "We can be a strategic friend here in Asia and that's what U.S. investors are looking for."

Teresita T. Sy-Coson, Vice Chairperson, SM Investments Corporation

In a clear sign of SMIC's successful strategic development, BDO Unibank is now the country's largest bank in terms of total resources, customer loans, total deposits, and assets under management. A full-service universal bank created through a series of mergers, BDO Unibank provides a broad range of world-class financial products and services including lending to corporate and middle-market customers. small and medium-size enterprises, and individuals.

Other services include deposit-taking, foreign exchange, brokering, trust and investments, credit cards, corporate cash management, and remittances. Through its local subsidiaries, BDO Unibank offers leasing and financing, investment banking, private banking, insurance brokerage, and stock brokerage services.

The forward-thinking company operates more than 750 branches product excellence. An industry pioneer at the forefront of product and technological development, BDO is playing a leading role in the country's socioeconomic development and helping to attract overseas

BDO Unibank president Nestor Tan said the door is ajar to foreign investors, but "they must be patient as there will be ups and downs in the Philippine economy. If they are patient and stick to their objectives, there are rich rewards here," he said. "We have raised the bar of what banking should be. BDO Unibank was also one of the drivers of banking consolidation. Consolidation in the local sense may not mean much, but as we move to regional economies, having big and strong financial institutions will actually be a plus for our country."

There is also huge potential for life insurance, as Rizalina Mantaring of Sun Life Financial confirms, "The market is under-penetrated and it is growing because we are in a demographic sweet spot. Some 64% of the population is under 30 years of age, and half the population will be of working age within the next few years," she says. "The Filipino economy is growing, so we are just at that point where you have a huge group that is starting to enjoy better incomes. All of these factors are the perfect combination for the growth of the insurance industry here."

Sun Life Financial Philippines is represented in the country by its life insurance arm, Sun Life of Canada (Philippines) Inc. (SLOCPI); its mutual fund manager. Sun Life Asset Management Company Inc. (SLAMC); and its pre-need business distributor, Sun Life Financial Plans Inc. (SLFPI). SLOCPI pioneered life insurance in the Philippines in 1895. Today it is one of the largest and most trusted insurers in the country with almost half a million policyholders. This year, Sun Life Financial global president Dean Connor hauted the Philippine unit of the insurer gant as one of its brightest spots.

"The Philippines' insurance sector has become very competitive." Mantaring says. "Many companies have entered the market, and everyhody is growing to establish market share. Market penetration is view, food and not of the competitive of the competitive that even to Thialand, where the penetration is still considered low at 2.7% of GDP, you can see the potential."

#### Revamped Public Services

Dispatching items safely from A to B is the mission of Philipost, which has been delivering mail across the country for more than a century. With the most extensive domestic acceptance, distribution, and delivery network, Philipost is present in every town and city in the country.

The company, one of the oldest in the Philippines, has been the recipient of a major overhaul designed to make it leaner, more efficient, and aligned with the Aquino administration's emphasis on governance in the public sector, Behind the reveramping has been Josefina Delai Cruz, former Governor of Bulacan, now postmaster general and CED of Philippines. Too make the public plant of the Company of the Company



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#### Bank of the Philippine Islands: Making It Easy

The year 2012 has seen excellent financial results for the Philippines, with the country outperforming most of its Asian neighbors. Growth in the first six months rose by 6.1% and the stock market has surged by 20%.

With several sectors reporting exponential growth, austerity is the last word on anyone's lips. This is an economy that has

word on anyone's lips.

This is an economy that has learned from past mistakes, an economy that is buoyed by a pru-



Aurelio R Montinola III
President and CEO BPt

economy that is buoyed by a prudent banking system and that is determined to ensure that Filipino fortunes remain optimistic. As Aurelio R. Montinola III. president and CEO of the Bank of the Philippine Islands (BPI). exolains:

"In the 1980s, we had no money and no economy, so Filipinos had to go abroad to work and this, ironically, became a large industry. This was our first step. The second step was the setting up of a world-class business process outsourcing industry. The third has been the development of tourism, with the slogan-"It's More Fun in the Philippines.' The fourth, hopefully, will be foreign direct investments. China's labor cost advantage has significantly narrowed, Filipinos speak English fluently, and living in the Philippines is attractive, from a cultural and lifestive norm of wire.

"In fiscal terms, there are several things we learned the hard way, but the lesson was essentially to lower corporate and banking leverage, and not to borrow in foreign currency.

"The relationship between the banks and the Central Bank has been cordial. I used to head the Bankers' Association, so we made a point of being well coordinated to avoid confrontation and confusion. With everyone in agreement, the relationship with both the regulator and the public was good. We do whal a bank should do—lake deposits, keep them safe, and lend to help the real economy grow. My aim is for banking to always remain an honorable profession in the Philippines.

A role model for the banking sector, BPI scores highest in regulatory compliance and in prudent lending.

"Our slogan 'Let's Make It Easy' shows we are customercentric, not product-centric, 'Montinola says. 'We want BPI to be more accessible and more convenient to more Filipinos. We have innovated with ATMs, credit cards, online and mobile banking, as well as excellent staff training that tes into an online learning program with Harvard Business School. We've managed to train more than 800 of our top people this way over the last three years.

"We are heavily involved with the WWF for climate risk assessments, IFC for sustainable energy financing, and Habitat for Humanity for housing for teachers."

Montinola was recently awarded the Management Association of the Philippines' "MAP Management Man of the Year 2012."

Bank of the Philippine Islands www.bpiexpressonline.com



# **Tempting Opportunities Abound**

The Philippines is building a strong and sustainable economy, with prime investments in tourism, casino resorts, real estate, and the ports promising distinct possibilities.

the extraordinary beaches, a tropical climate, scuba diving, thousands of beautiful islands and world-class resorts and casinos, the Philippines should already be a tourism magnet. The reality, however, is that this unique country with the same of the same o

A catchy new promotional campaign launched by the Department of Tourism—"It's More Fun in the Philippines"—is doing a great job in showing the world what the Philippines has to offer, and there are some exciting new developments under way to attract visitors.

Tourism secretary Ramon R. Jimenez Jr. explains the steps he has taken to turn the islands' fourism fortunes around since coming into his post. "The Philippines is a latecomer in the serious business that tourism has become around the world," he says. "Tourism never really got off the ground in this country because it was slivey precived as just a form of business activity, rather than a national industry. I come from a marketing background, and in orbited that we never really put

any money behind the brand. The big difference today is that this is the most tourism-oriented government in the Philippines' history. It understands that it takes marketing resources to build a brand. The Philippines wasn't popular or unpopular because people were afraid of it—the huge majority just simply didn't know about it.

"The opposite is, of course, true for our friendly competitors, Thailand, Malaysia and Singapore, which have been actively behind their image creation for a long time."

An 'open skies' policy has done much to improve the country's accessibility. For 65 years, we not) had one entry point, which was Manita; now we have around 30 flights a day coming in directly from Hong Kong, Korea and Taiwan to Boracay alone. It's the same in Cebu. And it will grow exponentially. The challenge with us is to create the capacity to absorb that demand. The growth in the number of visitors resulting from an increase in awareness of the Philippines abroad is a challenge. I need a little space to allow the cement to dry on very critical infrastructure. You can't snap your fingers and have a new airport—It takes time."

Jimenez understands that although complicated and expensive from a logistical point of view, the Philippines' unique geography can



#### **Scaling New Heights**

SM investments corporation, over the last 50 years, has set the standards for growth, leadership and novision in Philippine bisiness it has resided avoid all sits own, one that breathers like and growth nin empty spaces and builds through communities upon them the standards of the standards of

AND CONVENTIONS



res entresimentari



be an advantage. "There is a reason why we have 7,107 islands," he says. "If you don't like this island, then you can swim to the next one! And if it's raining on that one, there are 76 other places where it isn't!"

The country is also marketing itself as a casino hotspot that will soon be joining the established resorts of Las Vegas and Macau as a fun palace for serious players. One of the most prominent names in the gaming and leisure sector is the Leisure and Resorts World Corp. Headed by president Albee Benitez, the company pioneered commercial bingo in the country, and it has grown majestically from there.

"LRWC is a listed company," Benitez says. "Together with SM Corp., we went for a license and now we're one of the four licensees of Philippine Amusement and Gaming Corp. (Pagcor) and Entertainment City. So we've diversified into bigger operations, as well as online casinos."

In 2005, LRWC acquired First Cagavan Leisure and Resort Corp. (FCLRC) to develop, operate, and conduct Internet and gaming enterprises and facilities in the Cagavan Special Economic Zone Freeport. Today LRWC is a recognized leader in providing leisure and gaming options throughout the Philippines.

"The uniqueness of LRWC is that we have integrated casinos with resorts in different parts of the country." Benitez says.

The company plans to invest as much as P3 billion (\$73 million) in a \$1 billion casino venture with Sy-led upscale leisure developer Belle Corp. and the Macau casino firm Melco Crown Entertainment.

Playing a significant role in the Philippines' growth. Pagcor regulates the gaming industry in the country while raising revenues for socio-civic and national development programs. Wholly owned by the government, Pagcor posted a phenomenal \$0.76 billion gross income from January to September this year. This is a hefty income growth

of \$0.15 billion over the \$0.65 billion earnings of the agency for the same period in 2011.

This stunning performance is attributable to Pagcor's new management, which has been in office since July 2010. Between then and September of this year, Pagcor has already posted record-breaking monthly revenues 12 times. Under its new management, Pagcor posted a total income of \$2.04 billion from July 2010 to September 2012. of which half has been given to the Treasury for national projects.

"Our efforts to provide patrons with better gaming and entertainment offerings and modernization of our gaming facilities and equipment are translating to higher revenues," says Pagcor chairman and CEO Cristino Naguiat Jr. "We also exercise prudent fiscal management in all aspects of our operations and will continue to observe transparency and integrity in the way we conduct our operations."

Pagcor operates 13 casinos in major cities across the Philippines' three major islands, but is now gearing up for its largest win to date: as regulator of four mega-integrated resorts that will rise in the billiondollar Entertainment City project.

Touted as the next biggest attraction in Asia, this fully integrated complex in beautiful Manila Bay will feature dazzling gaming and entertainment venues, as well as luxury hotels, shopping, and restaurants. It will go a long way to redefining the Philippines as a worldclass tourism destination and duplicate the success of Macau and Singapore.

As Naguiat says, "Each of the four proponents has committed a minimum investment of \$1 billion, and we are estimating that each resort will have the capacity to accommodate a million tourists. The country's tourism officials are hoping to attract 10 million tourists by 2016 and Entertainment City will provide close to 10% of that."



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Among the preparatory works being undertaken is the construction of a skyway that will link the state-of-the-art complex to Manila's international airport. The project is being funded by the four proponents of Enterlainment City. "With renewed investor confidence, Pagoro hopes to help the government attract more foreign direct investment (FDI) in the amusement, gaming and tourism industries through Enterlainment City." Naguiat says. "Through this project, we are also optimistic that Pagoro will be able to raise more funds for our government and contribute more to nation-building by engaging in high-impact education and grassroots sports initiatives."

#### Building Up the Economy

The real estate sector is, in the meantime, enjoying an unprecedented boom. Thanks to the growing value of remittances from the 11 million or so people working abroad, large BPO investments, and a burgeoning consumer class, demand for housing in all price segments is rising not only in the established cities of Manila and Cebu but also in the provinces. The rise in tourism will contribute to the increased earnings of real estate companies, as well as to the growing numbers of PPPs being cemented in the infrastructure sector.

# "I believe the Philippines will continue to grow even stronger."

Manuel Villar, Founder, Vista Land and Landscapes

Vista Land & Landscapes Inc. is the Philippine's largest homebuilder. Incorporated in 2007 and listed on the Philippine Stock Exchange the same year, the company is the market leader by far in terms of total number of houses built, having constructed more than 200,000 homes in 28 provinces and 60 cities and municipalities in Luzon, Visawas, and Mindnano.

The company ranks among the top listed property firms in the country in terms of total assess, earnings and market capitalization. With well-known and distinct brands. Vista Land caters to all income segments in the different provinces of the country, with prices ranging from \$17,800 up to \$1,100,000.

Vista Land has demonstrated its continued confidence in the Filipino market through its plans for further expansion into new areas in the country. With the widest geographic reach among all properly developers in the Philippines, the company continues to consolidate its brands. "I am very confident about the Philippine economy," says Manuel Villar, founder of Vista Land. "All the economic indicators are good, so! believe the Philippines will continue to grow even stronger than it has in recently years.

"Vista Land is a construction glant, not just in item of resources, but in term of opportunities. In recent years we have been active in the condominium market. We have done a great job in Metro Manila, but now we are building in the controlyside. There are challenges to building in rural areas. There are logistical issues with the shortage of contractors and suppliers, and you have to deal with different local governments and provincial officials, but we are working hard and succeeding. We also have plans to build 50 small mails, or what I call "smalls," in five years in rural areas, to serve local populations. Through those new projects, we are present in the construction, leasing, and retailing sectors, and helping Filippins active their dreams."

#### Redefining Work

The Net Group (TNG) has careed its own niche in the commercial market of Bonffacio Global City (BGC) by making tech-savey buildings with a boutlque-like atmosphere. These unique boutlque I.T. office spaces serve as corporates global headquarters or worldwide support services for Fortune 500 companies, and that makes them a highly viable choice for the international community. The entire portfoli viakes up more than 50% of prime lots in the PEZA IT Zone—an initiative that gives certain foreign companies attractive tax incentives.

As the pioneer developer in BGC, the company adheres to a simple formula for success: namely, to provide a product that is on par with international standards coupled with personalized service.

"We are advocating a philosophy," says TNG's founder and chairman, Jacques Dupasquier. "We want to offer people who work her an environment that is both professional and makes them happy to be at work. We deliver prime real estate with a lot of value added. The TNG brand was created with the concept that the developer becomes more than just a landlord by providing hospitality-oriented services to the tenants."

# Shining in the PHILIPPINES for more than a century

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With TNG's current portfolio of six boutique IT office buildings totaling over 2.1 million square feet, 100% leased, the idea has proven to be a success. "Happiness at work increases productivity and fosters loyalty. People tend to stay longer when they are satisfied," Dupasquier explains. One of the company's strengths is to anticipate what the market needs, and to work with the client to provide for their wants. "Long before 'boutique' became a trend, we were already delivering boutique office space. We do not just deliver on international expectations, because technologically we are as good as it gets, and we do it all with Asian hospitality," Dupasquier says.

Net Lima, TNG's latest green building, was designed by awardwinning Miami-based green architect Chad Oppenheim, and is the pilot project for the Philippine Green Building Council's rating system BERDE. This reinforces the company's commitment to the environment. Due to popular demand, the tower is fully leased; any prospective tenant who wants a space will now have to wait until 2015, when TNG's next tower, Net Park, is completed. TNG's standing in the real estate game has always been about the tenant, and the company's

The government has put infrastructure development at the heart of its growth agenda, and the private sector is seizing the opportunities, many of which are coming in the form of lucrative PPPs. Globalport 900, Inc. is a Philippines-based holding company that primarily invests in companies engaged in the ports industry.

In 2011, the company was 98.84%-owned by Sultan 900. In April this year, it acquired 100% of Platinum Dredging Inc., a domestic corporation in the construction business related to ports, as well as 96.32% of Harbour Centre Port Holdings Inc., a domestic holding company that owns 68.112% of Harbour Centre Port Terminal, Inc.

#### "My grand vision is to create a Philippine seaport highway."

Michael L. Romero, Chairman, Globalport 900 Inc.

Globalport operates in the 25-acre multipurpose port terminal inside the port-city complex called the Manila Harbor Center: it is strategically located within the heart of Manila's port district. The port sector is a principal focus of an economy characterized by maritime trade and commerce. Almost 98% of raw materials and products imported and exported by the country are brokered through maritime exchanges. Global port is engaged in the provision of advanced port-facility equipment, managed by seasoned professionals with proven expertise in port management to ensure the best utilization of resources and deliver efficiency to its clientele.

"My grand vision is to create a Philippine seaport highway, which will link my network of ports across the 7,107 islands of the country," says Michael L. Romero, chairman of Globalport 900 Inc. "This means domestic and foreign trade could move freely and easily around the country without any logistical hassles, bringing the costs of goods and services lower than what they are today. Right now, I operate two of the biggest ports in Manila (Manila North Harbor and Harbour Centre) and the Port of Zamboanga in the southern Mindanao hub. Once I put more ports within the Visayas and Mindanao areas, I can link the whole country with a more professional and reliable network of logistics, shipping, and port-related activities. At the end of my business practice, there will be a solid network of products moving within the country and in and out of any ports that I operate." .



#### The Cuevas Group—Ambassador Is an Inspiration to Local Entrepreneurs

A Filipino conglomerate with interests in construction, real estate, and hospitality and services. Cuevas Group of Companies founder Ambassador Felimon Cuevas has shown that hard work pays off. Born in a poor village in the Cavite province, the ambassador had to abandon his studies at a young age to take care of his family.

"In the early days. I worked from morning until midnight," he says. "From a small store, the big turnaround came



when my brother put me in charge of his gas station. I did everything, from managing it to manning the pumps. I was in my early 20s then, and I succeeded in making it profitable. I eventually set up my own station and served the Clark Air Base during the Vietnam war. Gasoline gave me my first break. and I just went from there." Today the ambassador serves as an inspiration to would-be Filipino entrepreneurs. As the name behind the Sulô Riviera-one of the capital's most impressive hotels-and a host of other new developments. Cuevas is determined to stay ahead of the game in what is rapidly becoming one of the most sought-after investment destinations in the world. Having recently completed the renovation of the impressive Quezon City landmark, Cuevas is now looking at ways to expand on Sulô Riviera's deluxe rooms and suites, as well as to launch a residential project in a prime part of Manila. Cuevas outlines his go-getting philosophy. "I have experienced so much and been involved with different

kinds of businesses, and I consider myself an opportunity-grabber," he says. "For that reason, the company plans to concentrate on real estate for now. Our latest move is to parlay the Sulô brand within a stylish, 12-story condo-hotel concept in Tagaytay City, the construction of which is set to finish by December 2013. The Sulô Residences, a 30-story residential project in Manila, is also in the pipeline. Our affordable prices will, we hope, prove tempting to the Filipino diaspora keen to invest back in their home country.

With the day-to-day management of the group passed to younger members of the family, the humble octogenarian now helps others set up small businesses. "Family businesses and SMEs are, after all, the driving force of our economy," he says.



#### Shell in the Philippines—Powering the Nation's Progress

For nearly 1.00 years, Shell has helped the Phillippines embrace the future of energy through its numerous investments in the exploration of natural gas, an oil refinery, and the distribution of smarter petroleum products. It has brought in a diversified energy portfolio and significant market contributions that have helped buoy the overall economic growth of the country.

overall economic growth of the country. Leading the 4,000-strong energy company is Shell companies in the Philippines (SciP) country chairman Edgar Chua, who stresses that Shell's investments in the

Shell Companies in the Philippines www.shell.com.ph

country will continue, given the good business environment. "We continue to express great optimism and confidence in the reform program of the Philippine government," says Chua. "The business climate has been improving, and good governance is generally practiced. What we really like is that the government understands the concerns of the energy section."

In the Philippines, Shell operates the Malampaya Deep Water Gas-to-Power Project in offshore Palawan. It supplies around 30% of the country's power-generation requirements through cleaner-burning natural gas. As well as helping reduce the country's dependence on oil imports, Malampaya has also generated



Edgar Chua Country Chairman, Shell Companies in the Philippines



Signing of a Memorandum of Understanding between Dept. of Energy and Shell

more than \$5 billion in revenues since 2001, and provided the country with a steady revenue stream and considerable foreign-exchange savings for the government.

"We firmly support the government's thrust in finding innovative solutions, such as the implementation of the Malampaya's gas Phase 2 and 3 projects to sustain the level of Malampaya's gas production," Chua says. "We welcome the excellent policies and actions that the Department of Energy has come up with to encourage oil and gas exploration as we continue to look for opportunities to diversify the energy mix in the country, and deliver smarter products and cleaner energy."



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# **Energy Companies Light the Way**

It is a dazzling time to be in the power industry in the Philippines. With strong incentives and an open business environment, international investors are arriving in ever-greater numbers.

ith indigenous resources that include gas, coal, and oil, as well as a huge potential for renewable energy in the form of coan, geothermal, and wind power, the Philippines is the go-to country for energy companies looking for strong returns on their investments.

In a trend that industry expert Richard Tantoco of the Energy Development Corp. (EDC) has likened to the California Gold Rush of 160 years ago, international mining, oil, and gas companies are arriving in droves to take advantage of an open and egisitarian environment, joinring the more established companies. With demand for energy slated to rise by 3.4% this year, the need for more affordable, indigenous fuel is paramount for the country's future development.

Part of the reason the Philippines is attractive to foreign energy companies like Shell, which has been in the country for almost a century; Chevron, which is developing geothermal facilities and gas exploration; and AES which is currently generating between 1,200 and 1,500 megawatts of power, is because if has had a fully deregulated market since 1998, with no governmental influence on prices and no subsidies. The current administration has, established a longe-term energy old no 175 years to ensure sustainable solutions are adopted.

"We have a wonderful and competitive platform for oil and gas, and incentives in renewable energy for those that are interested. And they can be 1,00% foreign-owned," says former Energy Secretary Jose Rene Almendras, who was promoted for oabinet secretary responsible for implementing President Aquino's 16-point agenda and the Philippine Development Plan (PDP) in November 2012.

"In 2011, we announced that we were going to provide a level playing field, where international companies could compete without fear of special favors or preferences. We had over a hundred companies from all over the world making investments—and we are delighted they are coming back."

Local companies have also found deregulation reassuring. As Richard Tantoco, president and COO of the EDC, explains. "We have a very transparent regulatory process in the Philippines. What we have seen is the rise of local companies. They are able to raise capital and undertake huge projects primarily because the financial institutions see that there is a regulatory agency that approves tariffs, and agreements, and projects for move forward."

# "The Philippines has a very transparent regulatory process."

Richard Tantoco, President and COO of Energy Development Corporation

Since being privatized in December 2007, EDC has been 100% successful in its efforts to acquire government assets at attractive valuations and vertically integrating its operations.

"Our business sits at the happy intersection where doing what is right for our plusiness. Our geothermal operations have substantially reduced the country's dependence on imported oil." Tantoce explains: "When you took at our Asian neighbors, they are able to provide power at cheaper prices because they have incredible amounts of indigenous energy. They have huge coalmines, gas fields, and oilfields. They self locally at a fraction of the price they export. We do not have that luxury in the Philippines. Our topography is volcanic, which means we have less hydrocarbon sources of energy."



One of the companies to rise up in recent years is Phoenix Petroleum Philippines Inc. (PNX), now the leading independent, and fastest-growing, oil company in the Philippines. Since its first station was erected in 2005 in the southern region of Davao, it has expanded northward to build a network of retail stations and commercial and industrial clients nationwide.

#### "This growth is built on real structural and economic reforms."

The company's operations are divided between terminal and haulage services and trading. Under trading, PNX offers its refined petroleum products and lubricants to retailers and industrial customers.

"Before 1998, the oil distribution industry was regulated, and there were only three players," says president and CEO Dennis Uy, "Although I was not involved in that industry, I saw an opportunity to create a niche for my company. Slowly, and driven by our passion to succeed, we grew and in 2007 launched an IPO, which allowed us to expand and have fresh capital. Investors believed in our business model, Many factors have influenced our growth, like an increase in the number of cars on the roads, but in the end, our success has come about because we moved into a deregulated industry.

"The growth in the country is built on real structural and economic reforms, as well as the personal successes of millions and millions of Filipino employees.

"At Phoenix, we found a combination of speed, creativity and knowledge, as well as financial, technical, and marketing competence that will form the basis of the future of the downstream petroleum industry here. There are challenges, but we are ready to face them. In the next five years I would like to expand our market and consolidate and extend our model of entrepreneurial sustainability. That will allow us to challenge some of the multinational corporations for market leadership here. We've planned to grow organically, but if there are opportunities to acquire or do mergers, we will consider them."

As a successful leader, Uv believes in discipline, determination, and perseverance. "We work very hard at knowledge and personal competence development, as well as creating a culture of personal and institutional integrity," he says, "We recently adopted a new corporate vision statement that sums up the character and behavior and will ensure our future success: "To be an indispensable partner in the journey of everyone whose lives we touch."

#### Responsible Mining

Although mining currently only contributes around 1.5% to the total GDP of the country, the possibilities are enormous in this sector. Among Southeast Asian countries, the Philippines' 7,107 islands have the greatest number of proven deposits of metallic and non-metallic minerals. There are therefore plenty of opportunities for the exploration of gold, copper, silver, nickel, and other metals.

Existing mining laws, which allow co-production, joint venture, mineral production sharing agreement (MPSA), and financial and technical assistance agreements (FTAA) for large-scale mining projects. are attractive to investors. The current policy of revitalizing the mining industry has resulted in renewed interest in the industry, and there are

#### Leading Geothermal Producer Turns up the Heat to Expand Abroad

Having grown more than 77% in the last three years. Energy Development Corp. (EDC), the largest vertically integrated geothermal company in the world, is just starting to ramp up.

A pioneer in its field, EDC has more than three decades of hands-on experience for the entire geothermal energy development process that will give it precedence as it vies for markets overseas that favor clean and green energy.

As EDC president and COO Richard Tantoco explains, "We are expanding internationally. We generate a cash flow of around \$400 million to \$500 million a year and will use this war chest to fuel our growth. We are looking for partners to grow withlike-minded institutions that are eager to bring reliable and clean

ventures into Chile, Peru, and Indonesia for the acquisition of a portfolio of prime geothermal concessions. EDC is also open to partnership opportunities with entities that may already possess promising concessions in attractive markets but that lack either financial capital or technical expertise, or both.

According to Tantoco, out of the many countries with geothermal resources, approximately 20 have the high-temperature geothermal resources EDC is looking for, "For now, we are focusing on Chile, Peru, and Indonesia. We like their economic stability and legal frameworks," he says.

Richard Tantoco

On the home front, EDC's 36-year head start in geothermal development has clearly given it the advantage over other Philippine conglomerates that have just joined the renewable-energy bandwagon.

"When the renewable energy law came into effect in 2009, there were a lot of developers thinking they could do a project, but then realizing it wasn't that easy given the high front-end risks." Tantoco says. "We had many of them ap-

proach us to take over their transactions. In our case, de-risking geothermal projects is something our organization and people have done and are comfortable doing. Domestically, EDC is poised to grow even bigger, with at least

230 megawatts of expansion opportunities from within the geothermal steam fields where it currently operates. EDC also has eight promising green-field concessions at the exploration stage. "There is a lot of potential and there will, of course, be chal-

lenges along the way," Tantoco says. "The progress at which the projects will be moving will be asymmetrical, with some moving faster than the others. We are simultaneously developing multiple projects--and our roster of projects is very attractive."

**Energy Development Corporation** Manila, Philippines | www.energy.com.ph

huge incentives for investors, as well as a large pool of Filipino professional geologists and mining engineers who have extensive experience in mineral exploration and mining operations.

With investments in the mining sector set to reach \$17.4 billion by 2016, and the government stepping up its efforts to streamline the permit process, the Department of Environment and Natural Resources (DENR) will be ensuring investors comply with the regulations.

"Our mining potential has always been high, but we want to do it properly," asys Amon Paje, Scettary of the Department of Environment and Natural Resources. "The balance between investment and the environment is on critical to us that even as we go for a \$17 billion or even \$20 billion target, we will make sure the companies are clean. Our water levels, biodiversity and manner life are crucial to tourism, so they will be highly protected."

DENR is currently directing companies to develop downstream industries within a time frame of five years, after which time it will halt the export of raw ore and encourage ore processing.

Some companies are already installing processing plants, Paje says. "The only obstacle they face now is the cost of power here, and we are addressing that. Most lims set up their own power plants, as it is cheaper for them. Mining is the only industry where we allow 100% foreign ownership, and that is the beauty for foreign investors."

Mining has never been as challenging as it is today. It is truly defining its direction toward sustainable development, thereby increasing its contribution to nation-building and poverty alleviation, especially with the issuance of Executive Order No. 79, a hallmark of sustainable development policy that institutionalizes reforms in the mining sector.

DENR's mission also includes poverty reduction. As Paje explains, natural resources are degraded and depleted by the use of crude

#### Championing a Grassroots Approach to Growth

They say that with every crisis comes opportunity, and there can be no better example of that in the Philippines than Phinma Corp. Having been an avid purveyor of heavy industry from its foundation until the late 1990s, the company found itself struggling in the Asian financial crisis of 1997. Fortunately, foreign investors were taking an active interest at that time, and the firm's cement business was sold to Swiss building materials glant Holotic.

As Ramon R. del Rosario Jr., Phinma's president and CEO explains, a new strategy had to be devised, and what evolved was a vision to better the lives of the population at large. "We decided to put our resources into the development of the Filipino people," del Rosario says. "We own three universites and a college, which have a total of 26,000 students and offer inexpensive, high-quality courses that lead to jobs like accounting, engineering, and IT. We build affordable condos and no-frilis hotels. Ours is the classic 'bottom of the pyramid' approach."

With former Minister of Energy Francisco Viray now on board, power—including renewable energy—is fast becoming Phinma's main industry. It is also investing heavily in business-processing outsourcing. "It's time for investors to take a good look at the Philippines again," del Rosario says.

Phinma Corporation www.phinma.com.ph





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Philippine Stock Exchange: I-r: Nestor Tan, Teresita Sy-Coson & Hans Sicat (far right).

technology and over-exploitation by the poorer people, so a mammoth project—the National Greening Program (NGP)—has been launched in an effort to manage the resources better.

"We have 20 million people living in the upland areas exploiting, our natural resources," he says. "Every time a child gets sick, they see the standing timber as medicine. Every time their family is hungry, they see it as food, People will do what they need to do. Under the NGP, however, we are trying to take their attention out of the forest. We are swint them coftee and coops seedlines to plant, so that within

three years they will have a different livelihood. We will still reforest, but we will give these people plantation areas as well."

As far as investors go, Paje is convinced the climate has never been better. "The beauty of the Philippines right now is the predictability of the process. We have a very level playing field and have eliminated all transaction costs," he says.

The Rapu-Rapu Polymetallic Project (RRPP) was the first mine set up after the Philippine Mining Act of 1995 took effect. Producing copper and zinc concentrates, with gold and silver byproducts, the mine is situated at the southeasient big of the island of Rapu-Rapu, about 28 miles from Legazin City, Albay province. RRPP is the largest private enterprise in Albay, with investments of more than \$10.0 million. Together with its contractors, the mine employs over 1,500 people.

"Mining in the Philippines has had a lot of bad press in the past, and has brought more destruction than development, hence the anti-mining sentiment among the people," says Rogalio E. Corpus, the dynamic president of RRPP. "However, I am seeing a wave of change in the way mining is done in this country, Most Companes are now both environment and people-conscious. This is the only way we can change the perception of local populations.

"We are in a position where we can provide jobs and community development, like improvements to infrastructure, education, and so on. I believe that mining can contribute greatly to the Philippine economy, because it contributes to countryside development. However, it is imperative that mining be done responsibly.

"One has to invest huge amounts of money to find a mineral reserve. It could take 1,000 exploration activities to find a commercially viable ore reserve that can be developed into a mine. It is high risk, but can ofter great rewards. Now the better returns realized from mining



\$15

are attracting more Filipino investors to invest in the mining business. The major impact that the Rapu-Rapu Polymetallic Project has had on our host communities is the taxes we pay and the employment we generate. Some 55% of our employees are from Rapu-Rapu island and 78% are from the Bicol area. Only 22% of our employees are from outside of the region."

RRPP puts into operation a Social Development and Management Program (SDMP) financed with 1.5% of the company's annual operating cost. This year, the share of its SDMP is \$1,3 million for projects and programs that will establish or assist in the development of host communities.

# "I am seeing a wave of change in the way mining is done in this country."

Rogelio E. Corpus, President of Rapu-Rapu Polymetallic Project

"We build schools, we construct and rehabilitate water systems, support electrication, initates kilsi training for locals, and put more than 400 students from our six impact villages through secondary school and college, RRPP is firm in executing its Final Mine Rehabilitation and Decomnissioning Plan (FMRDP). In fact, prior to our FMRDP's approval, we had established a trust fund and deposited \$3.8 million to finance rehabilitation after we ston operations:

The Mines and Geosciences Bureau (MGB) regional director for Bicol, Theodore Rommel Pestaño, has recognized RRPP's achievement of 10 million man-hours without lost time from accidents. "These two

achievements reassert the significance of RRPP's commitment to best practices in mining as vanguards of responsible mining,"

Jose Leviste Jr., chairman of Oceana Gold, a New Zealand company says: "Mining can be green in the Philippines." The company, whose Didipio project in the Philippines has just starder commissioning, was the first in the region to be granted an Environmental Compliance Certificate. "We want to be the first greenfield mining company in the country." The says:

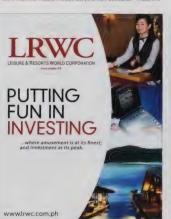
#### Healthy Returns

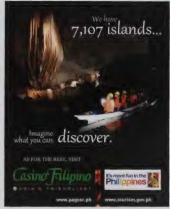
In the meantime, the demands of a growing middle class has led to a boom in private health care. With many doctors and nurses trained abroad, the level of expertise and of English-hanguage communication skills is high, and there has been a surge in the number of diaspora returning to take up posts at home.

Rosaile R. Montenego, president and CEO of the Makati Medical Center is optimistic. "The Flippin octores coming base homers great news. My strategy here has been to combine contemporary facilities with frist-class treatment, focusing on key areas in which we are very strong, such as cardiology, neurology and so forth, instead of cosmetic surgery, for instance, in which the Thais are very good. The health care industry in the Philippines is behind in technology generally, but here we do have really advanced medical equipment.

"We have improved the IT aspect, and with it, the systems for billing, collections, and administration. We just bought a hospital information system, and today identify patients with a unique number, so when they come in all any point, we know where they are with their treatment and which doctor has been taking care of them. I come from the banking sector, so If know how to deliver services.

"I also introduced the concept of product profitability, so if a medi-





cal unit wants to buy new equipment, it has to show me that it can make money out of it. We're importing the banking discipline into the health care sector and using our resources in a smarter way."

The state-of-the-art Makati Medical Center now operates complex stem-cell transplants, demonstrating that research and development remains a priority. It is also a teaching hospital, with students frequently undertaking exchange programs with those in the United States.

# "The Philippines is very competitive in terms of price and service."

Dr. Edgardo Cortez, President and CEO, St Luke's Medical Center

"I am interested in attracting partnerships with U.S. insurance companies, we are joint Commission International (CiD-certified, so our health care treatment is writin American regulations. They can save money sending us some of their cases. I'll can git the 10% of the U.S. population with serious medical conditions to come here, it means 25 000 more patients, and that's a big number!"

St Luke's Medical Center was the first hospital in the Philippines and the second in Asia to be accredited by the JCI. For Dr. Edgardo Cortez, president and CEO of St Luke's, this has improved the quality of care in terms of technology, and, more specifically, patient safety.

"In the U.S., an estimated 98,000 lives are lost every year from medical errors," he says. "At St. Luke's we are very focused on patient safety, to the point that we have sent 10 clinical and administrative executives to Harvard to learn about it. We were the first to do this and have even developed is patient safety officer course.

"We have also seen an increase in doctors being sent and trained abroad, not just to learn improvements in technology but also to get expenence. I don't think this has been done by other private hospitals. The quality of the education in our medical school has improved dramalicially. We founded our school more than 10 years ago, and 70% of the students are funded by us.

"We want the Medical School to be the farm from which we get the good doctors for St. Luke's. Research in general is also picking up in the country, and we have seen some private hospitals going into research outside from the university hospital.

"I would say that the health care industry is picking up, following the Philippines' economic improvements, but if you look at the percapita expenditure of government for health care it is still way too low."

Cortez sees a strong case for the country's future health tourism however. "Medical tourists come for the quality of care, but also for service and the amerities as they are looking to enjoy their stay as much as possible. I think that the Philippines is very competitive in terms of price and services," he says.

#### The Tiger Comes of Age

While competition in Asia m rising, there is no doubt that the Philippines has gained its place in the world economy, In 2012, the country was the only one in the world to see its economic growth forecast upgraded by the International Monetary Fund.

As recession continues to loom in Western markets, U.S. investors might well take a good look at this determined Southeast Asian nation. As most analysts and local investors attest, this is a virtuous economic cycle that's here to last. •

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DAVE BRUBECK - GEORGE MCSOVERN - DOWNA SUMMER ADRIENNE RICH - MIKE WALLACE - LAVI SHANKAR OSCAR NIEMEYER DOIN CORNELIUS WHITNEY HOUSTON MAURICE SENDAK - FAY BEADBURY + ARLEN SPECTER - SALLY RIDE DICK CLARK - NORA BUTEON - NEIL ARMSTRONG - VITAHAK SHAMIR QHRIS STEVENS - ARAM YAUCH - BENZION NETANYAHU STUDENTS AN STARF OF ANDY HOOK ELEMENTARY SCHOOL Photograph by Annie Lelbovitz-Contact P

# TRIBUTES



# DAVE BRUBECK

PLANIST AND COMPOSER, O BY HERBIE HANGE R

Dave Brubeck was a legend, a master who was instrumental in the shaping of modern jazz. People talk a lot about his playing and "Take Five," but let's not forget that he was also an amazing composer. He constructed his pieces not just as tunes but as real compositions: architectural arrangements that were reminiscent of classical works, Even with his strong foundation in the very beginnings of jazz, his mind was always ahead, always reaching beyond the norm. If not for that, he wouldn't hav been able to compose "Blue Rondo à la Turk" and other classics on Time Out.

He also exuded this warmth in his heart that would pervade the room. I can't even imagine Dave Brubeck with a frown. Whenever I was with Dave. I was thrilled to be around him, but his attitude was always that he was more thrilled to be around me. That's the way he treated people. He was a great mentor and influenced so many musicians. We wouldn't be who we are if it weren't for Dave Brubeck.

Hancock is an Oscarand Grammy-winning lazz musician



# GEORGE MCGOVERN

SENATOR, GO BY TOM DASCHIE ▲ In a speech at Wheaton College in Illinois shortly before the 1972 presidential election, George McGovern— World War II veteran, South Dakota Senator and antiwar candidate—told his audience, "I left called into the work of serving others. At first I thought that my vocation was in the ministry. And I enrolled in the seminary ... After a period of deep reflection, I decided that I should become a teacher. Yet even in my teaching, I still felt that there was something else for me to do. And that is what finally led me into politics."



DONNA

▼ The queen of disco did not need an introduction or spotlights on her. She was always the light, the beacon of the heat. She was an idol of R&B, dance. rock and gospel, with five Grammys and an everlasting list of Top 10 albums and singles, including "I Feel Love" and "Love to Love You Baby." TIME called the latter hit a "marathon of 22 orgasms." An editor apparently counted. (Donna did not throw herself

on the studio floor to get a better emotional angle on the song, as has been rumored.)

We met in Munich. of all places, known for beer and BMWs, not as a center of pop rock and talented African-American singers, I always wanted to record a sexy song, and one day in 1975, Donna stepped into my studio: a former chorus girl in Hair, unemployed, out of money and out of love with her then husband. She told me. "Giorgio, I think I got something," It was "Love to Love You Baby." She sang, she moaned. I tried to find rhythm on my piano. The rest is history. Disco time.

Moroder co-wrote
"Love to Love You
Baby" and co-wrote
and co-produced
"I Feel Love"

Later in his speech, he defined what it meant to serve others: "We know that the kingdom of God will not come from a political party's platform. And we also know that if someone is hungry, we should give him food. If he is thirsty, we should

give him drink. If he is a stranger, we should take him in. If he is naked, we should clothe him. If he is sick, we should care for him. And if he is in prison, we should visit him."

That encapsulates his life more than my words ever could.

Daschle is a former U.S. Senator from South Dakota



# ADRIENNE RICH

▼ I always thought of Adrienne Rich as a Titan, in the Greek-god sense. She was ferocious, strong and steadfast, and she was

an extraordinary poet.
After winning major
prizes for her early
books, she declared
that she needed to
write in a different way
in order to talk about
the things that mattered to her. She came
out as a lesbian, which
was a political act as
much as a personal
one. Adrienne demon-

strated that you don't separate your life as a specifrom your everyday life. She was instrumented in the acceptance of poets' being able to write about what's happening in the world, like war and oppression, breaking down that barrier between what was and wasn't permissible in art.

In her poem "A Long Conversation," she writes, "I am my art. I make it from my body and the bodies that produced mine." That, in a certain way, describes Adrienne, her philosophy and her heart.

Dove, a Pulitzer Prize winner, was the U.S. poet laureate



# SHANKAR

▶ I first met pandit Ravi Shankar in the early '80s as he was starting to overpower the Western world with his divine music. He has since been an immense influence on generations of indian musicians. I remember a concert at Carnegie Hall that went past midnight—the public just wouldn't leave. He was also intensely curious about experimenting with other forms of music—thus his collaborations with musicians like Yehudi Menuhin, the Beaties and the New York Philharmonic. In the end my Raviji was always his true self, playing with the great Alla Rakha on

the world's stages, never straying from the strictest traditions of Indian classical music. We have truly lost a glant. His musical imprint and legacy will stay on forever.

Mehta is a former conductor of the New York Philharmonic



# MIKE WALLACE

BY BRIAN WILLIAMS

▲ Few are around who remember the first Mike Wallace: the former actor, Green Hornet announcer and games show host who appeared in cigarette ads and, years later, in a boosy, smoky, nighttime local TV show in New York City during the Mad Men era. No one who saw him then would have dreamed of attaching the word lownalists to his title. Yet the became one of the premier journalists of our age.

On 60 Minutes, Mike always went after the sweaty, guilty big guy on behalf of the little guy. On came, he stopped an onthing in pursuit of a sound bite—while off camera, he led a life that was often a painful mix of love and loss and damage. He eventually went public with his struggle with depression so others could know they had a companion in the darkness.

Mike's world at CBS was more like a PBs nature show: he was the rangy lion, and he saw everyone else as a widebeest with a limp. He smilled, approached and went in for the kill. For more than 50 years, he interviewed, fought and filtred with actresses, dictators, kings, scoundrels and laureates. We won't see his kind again.

Williams is the anchor and managing editor of NBC Nightly News and Rock Center.



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strategies change over time from growth, to a balance of growth and income, and finally to more of a focus on income and principal stability during retirement. The fund's substantial allocation to equities both prior to and affect the target date can result in greater volatility.

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Find began operations on 5/31/05; and the 2050 and 2055 Funds began operations on 12/31/06 (Source for data Lipper Inc. I Rowe Price Investment Services Inc. Distributor

WHITE WAR



## DON CORNELIUS

AND PRODUCER, 75 BY QUESTLOVE

A There was a time in the '60s when the image of the black teenager came from the news. There was a lot of rioting. There were a lot of marches. And sometimes the nightly news was not a place where you could get a threedimensional view of a person or a group. Don Comelius saved the esteem of a race. His Soul Train enabled America to see us in a different light, in a celebrative and expressive way. We were granted rights and privileges in 1968, but who was going to soothe your soul and tell you that you were somebody? Soul Train was perfect for that.

The Soul Train dance line was the most iconic part of the show, the part people couldn't wait for Before the VCR, you had to learn how to dance, and you had to learn quick. Whatever they were doing, you would emulate, and you would pray to God that you had an awesome memory. You had exactly three minutes and 30 seconds to learn whatever dances you could so that come Saturday night. It would be time to party. Don Cornelius' last-

ing legacy will be his sign-off: it summed up this utopian place where different cultures could share "Love, peace and soul."

Questlove is the drummer for and a cofounder of the Roots

# WHITNEY

INGER AND CTRESS, 48 Y JENNIFER ▼I've always said if you want to know how to sing correctly, listen to Whitney Houston. There's nothing else like her voice. It's so pure, so powerful, and her approach was so effortless. No one can duplicate

that voice or that sound.

As a little girl, I twould listen to Whitney

at home and try to sing with her—create my own little duet. That's all I sang. That's all I sang. That's all I knew. At weddings and school assemblies, I would sing "I'will Always Love You" or "The Greatest Love of All' or "You Were Loved." Every thing I sang was a Whitneysong. Nothing else.



It was Whitney World.
At the tribute to
Whitney at the Grammys, I almost didn't feel
right singing "I Will Always Love You" by myself. I wanted to include
the entire audience:
"Let's all sing together."
Because I don't care who
you are, where you come

from, what type of mu-

sic you sing, what color you are, what age you are—she touched you somewhere along the way with her music, so we should all sing this to her.

Hudson is a Grammywinning singer and an Oscar-winning actress





# MAURICE SENDAK

WRITER, 83

▲ In 1962, Harper & **Row published Maurice** Sendak's Nutshell Library, a tiny box set of four little books, two of which are minuscule masterpieces: the cautionary tale Pierre and Chicken Soup with Rice, a calendar poem the great and fiercely critical Marianne Moore told Maurice she wished she'd written. But Nutshell Library Is more magical than the sum of its considerable parts. With its handsomely bound, dust-jacketed volumes neatly nestled in their eponymous nutshell of a slipcover, adorned top to bottom with Maurice's often imitated yet inimitable drawings, it's an exquisite object that even a child too small to be able to read can hold: that's its true point, the source of its potent charm. It's an object designed to be deliciously

possessable, intended

by its author to turn any child into a book lover, a book of the a book of the abook of the abook own, a book offetthists. Maurice want-ed to spread the gaspel of one of his literary heroes, Herman Mel-ville (the title of whose novel Plerre Maurice in-corporated into his Library), who saw that a book can be "a planet on a table." We hold books, and books can hold, or at least enfold, hold, or at least enfold,

the world. Maurice adored books and railed against their replacement by downloadable digital files. He lived to create books-there are more than 90 for which he supplied pictures and/or wordsand now, having left the world, Maurice Sendak, a sublime artist and a splendid, delightful man, resides entirely, and probably immortally, within the books he created. He's always worth a visit. Look for him there.

Kushner is a Pulitzer Prize—winning playwright and the screenwriter of Lincoln



## **ARLEN SPECTER**

BY JOE BIDEN

A Arlen Specter had exceptional character, We saw it every day of his life. Some off my best memories come from just sitting with him on train dies home. We learned so much about each other's families that you'd think we grew up together. And for almost a years, we worked together on everything from Supreme Court nominations to bills that fought crime. On every issue, it was a privilege to work and learn from Arlen.

He had an unshakable commitment to people in need. That's why he worked so hard for groundrheaking medical research. He fought to give them hope, and today. Arlen's legacy includes the numberless people who will win their battles with illness. If God had given him more time, he probably would've just kept on fighting, because I've never seen a man with more physical and political courage. He believed that if you just worked hard enough, you could change the world. And so often, he did.

Biden is the Vice President of the United States



#### SALLY RIDE PHYSICIST AND ASTRONAUT, 61 BY TAMMY SMITH

◀ Intelligent, versatile and exceedingly competent, America's first female space voyager blasted through the glass ceiling in a rocket ship, encouraging women and girls to follow her through,

girls to follow her through.

At a time when the
U.S. was grudgingly yielding to women's demands
for equality. Ride blazed

# RAY Bradbury

BY DAMON LINDELDE

▼ "Mysteries abound where most we seek for answers." When I first read this quote, I found it both accurate and frustrating, a condemnation of shaggy-dog stories yet an invitation to tell them without apology. How fantastically Bradbury.

Ray was a fanboy before the term axisted. He cited H.G. Wells and Jules Verne as inspirations for his own bravura storytelling, which transcended the science-fiction and fantasy genre by infusing it with a unique secret ingredient: humanity. From the vast deserts of Mars (The Martian Chronicles) to a dystopia committed to eradicating literature (Fahrenheit 453., Ray's stories were about creating not incredible worlds but credible ones. He populated them with characters we cared about—and often, we realized we were looking at a slightly distorted reflection of ourselves.

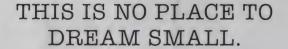
All this and a sense of humor too. Often confused for his friend Gene Roddenberry, Ray gave up on correcting people who credited him with Star Trek and simply responded, "Oh, i'm so glad that you like the show. I wrote it for you." Lindelof is a screenwriter and producer

Psychiatry 14 1966

a path—not because anyone gave her a break but because she was that good. She moved a generation that was ready to move.

In death she eloquentby sent a new message of equality by acknowledging her longtime partner Tam O'Shaughnessy. She revealed that her commitment and dedication started at home, with her chosen family. Her quiet leadership has added to the voices that are shattering the next glass ceiling. Americans are again ready to follow Sally Ride through.

Smith is a brigadier general in the U.S. Army Reserve



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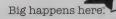
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Clark amid teenage

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# NEIL ARMSTRONG

Armstrong at Tranquillity Base,

BY ADAM STELLIZNE ▼ When I was 6 years old, on a warm July eyening, I heard my father vell from inside our house, "Get in here quick and see this!" My brother and I ran inside, and there in our living room, on our black-andwhite television, was the grainy image of Neil Armstrong stepping off the lunar excursion moon. The excitement I felt that night has stayed with me for life. That my memory of it is so strong, down to the scent of the garden

# NORA EPHRON

MERCHANI DIRECTOR, 7 BY MRG W: 4.EZER ▲ I once went out to dinner with Nora and a few friends. The sailad on the menu had candied walnuts, back when candied walnuts were a recent phenomenon. Everyone was ordering the sailad because of the walnuts. When the walnuts. When the walnuts it wouldn't have occurred to the rest of us to do that—to ask

She was constantly handing out her own version of double walnuts. She was very generous to many people—most of all to young female writers—advising and supporting them in their endeavors.

for a little more from life.

Nora was an important feminist. She became a film director when there weren't many women doing that, and in all her work, she told the truth about women's lives. She made her friends and admirers want to be better. We have to be better on our own now, but it was so much fun when Nora was around to help.

Wolltzer's novel This is Your Life was adapted for the screen by Ephron in her directorial debut, This is My Life flowers in the air, is something I share with a huge number of the humans who were alive at that moment. The words that Neil chose to say, "One small step for a man, one giant leap for mankind," were perhaps truer than anyone could have imagined, for with that footstep, he was carryine us with him.

Mankind became a little bit more that day, a little bigger and bolder and a bit more selfaware-that footprint so tiny against the backdrop of our growing understanding of the universe. With his footstep, Neil made us more, and it is natural that many of us would love him for that. It also must have placed an unimaginable burden on him, the likes of which none of us can know. But that I can only speculate about that burden is a testament to how well he shouldered it. Neil always felt he had

been doing a job, just like everyone else. He did that job perhaps better than anyone could have hoped or imagined. Neil Armstrong will be remembered as noble and inspiring, the man chosen to carry us with him, and I will always wink at the moon and remember him.

Steltzner led NASA's

Steltzner led NASA's Mars Curiosity rover landina team



# YITZHAK SHAMIR

MINISTER, 96

▲ Yitzhak Shamir was risk-averse by nature. He often treated Israel as if it were a bank account and his job was to not draw down its capital. This cautious Prime Minister kept Israel out of the Gulf War in 1991 when Saddam Hussein sought to make Israel the issue. The pressures within Israel on Shamir to carry out attacks on Iraq were immense. But Shamir held firm, believing it was better not to play into Saddam's hands by creating an Arab-Israeli conflict. That took courage.

Similarly, this cautious, seemingly relucShamir flying over the Negev Desert after visiting new settlements in 1084

tant leader decided to go to the Madrid Peace Conference in 1991. Instinctively, he doubted peace was possible. His Israeli critics say he had no intention of seriously negotiating, and judging by the instructions he gave his negotiators, they may have a point. But he knew he was setting something in motion. He felt there were big decisions that had to be made for Israel's future-and he was glad they would come after him. His role was to keep Israel strong until that point, and he did.

Ross is a U.S. diplomat who served as Middle East envoy under President Clinton





# ADAM 'MCA' YAUCH

BOUNDING MEMBER OF THE BEASTIE BOYS, 4

▲ The first video I ever saw from the Beastie Boys was "Fight for Your Right." It had an instant impact on me. Loving hip-hops on much as a kid, I had at that point a messed around with some rhymes here and there, but I don't think I ever fathomed becoming a rapper. They made me realize it was possible. Their attitude translated as "We're going to do do what we're going to do, regardless of how you feel about it."

Adam had the drive to do what he believed in—from supporting causes like Tibetan independence through his Milarepa Fund to pushing boundaries in music and pissing people off, if that's what it took. Even his voice was so different from that of any rapper out there. He always followed his own path.

Mathers is a rapper best known by his stage name, Eminem



# BENZION NETANYAHU

◀ Berzion Netanyahu was beat known as the father of Israeli Prime Minister Benjamin "Bibl" Netanyahu. But he also earned a welideserved reputation as a historian. His studies focused on the Jews of Spain before and during the inquisition; his books brought him uni-

# CHRIS STEVENS

DIFLOMAY, 52

**▼** When Chris Stevens first took the Foreign Service Officer Test, he was asked to compare American democracy and jazz music. A friend remembers spending hours discussing the question. Later, he would come to think of Chris as a kind of "jazz diplomat," and not just because he played the saxophone. Jazz musiclans master the technique and then begin to improvise. Their art lies in the space between structure and spontaneity. That was how Chris approached diplomacy.

He found his second home in the Middie East. He climbed the Atlas Mountains,

ian sugs and jogged through Libyan olive groves. When the revolution broke out in Libva. Chris arrived on a cargo ship. He read memoirs of former Libvan leaders and delighted in cracking jokes, not just in Arabic but also in the local dialect. After Chris. was killed in the attack on the U.S. diplomatic post in Benghazi, thousands of people poured into the streets to mourn. Some held signs that read, "Chris Stevens was a friend to all Libvans."

wandered through Syr-

Chris understood that there is no substitute for American leadership, especially in the hard places where our interests and values are at stake. He represented the best traditions of a bold and generous nation. And we are safer and stronger because of his service.

Clinton is the 67th Secretary of State of the United States



versal acclaim. He taught at Dropsie College at the University of Pennsylvania, but being far from Israel did not prevent him from taking part in the life of the Jewish state. He altuated himself on the right, always. He was against the Oalo accords and an independent Palestine. The peace process was not to his taste.

Fatherhood brought him happiness and sorrow, Bibl's election as Prime Minister made him proud, but his son Yoni was killed in action during an IDF hostagerescue mission in 1976. That melancholy could never be erased.

and Nobel laureate



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Tom



THESE 20 CHILDREN LIT UP THIS COMMUNITY BETTER THAN ALL THE CHRISTMAS LIGHTS WE HAVE. THERE ARE 20 BRIGHTER STARS IN THE HEAVENS.'

—Monsignor Robert Weiss of St. Rose of Lima Catholic Church, in Newtown, Conn., paying tribute to the first-grade students killed at Sandy Hook Elementary School on Dec. 14; six staff members also lost their lives



CHARLOTTE BACON, 6 • DANIEL BARDEN, 7 • RACHEL DAVINO, 29 • OLIVIA B DAWN HOCHSPRUNG, 47 • MADELEINE HSU, 6 • CATHERINE HUBBAR GRACE MCDONNELL, 7 • ANNE MARIE MURPHY, 52 • EMILIE P JESSICA REKOS, 6 • AVIELLE RICHMAN, 6 • LAUREN ROUSSEAU, 30 • MARY SH Wooden angel figures placed beside a road near the school memorialize the victims of the shooting tograph by Mike Segar

EL, 6-+ Josephine Gay, 7 - ana marquez-greene, 6 - dylan hockley, 6 - chase kowatski, 7 - jesse lewis, 6 - james mattioli, 6 - er, 6 - jack einto, 6 - noah pozner, 6 - caroline previdi, 6 - ach, 56 - victoria soto, 27 - benjamin wheeler, 6 - allison wyatt, 6

# A SYSTEM OF INNOVATION

Building on a strong base in Japan, NTT DATA is getting ready to revolutionize the global market for IT services.

N EFFEC-TIVE LEADER knows the importance of set ting clear goals. Just ask Toshio Iwamoto, president and CEO of NTT DATA. the IT services subsidiary of Nippon Telegraph and Telephone Corp., the Japanbased telecommunications giant ranked 29th in 2012's Fortune Global 500, "Our in our industry by 2015," he declares, "It's a challenging but achievable target."

lwamoto has every reason to be contident. After all. NTT DATA has 40 plus years' experience in developing and managing large and complex social infrastructure IF systems for the Japanese government like customs, social security, and air traffic control, and payment systems for the financial sector and individual companies.

NTT DATA has been a global player since it helped big-brand Japanese companies push into overseas markets in the early 1980s. Now, with Japan's domestic economy maturing, NTT DATA itself is actively going abroad in the quest for exponential growth. Overseas

opportunities will be key to generating the extra \$2.5 bit ion in annual revenues that separate NTT DATA —currently ranked No. 6 in the 1T services sector world-wide—from its fifth-ranked competitor. "We mean to grow overseas by finding the right balance between acquisitions and organic growth," lewamoto state.

#### International Operations

The company already has a big global footprint: Around 27,000 of the firm's based outside Japan and \$2.5 billion (¥208 billion), or 17%, of a total \$15.3 billion (¥1.25 trillion) in sales comes from international markets. The firm has offices throughout Europe, where NTT DATA EMEA offers IT services and consulting, while Germany-based group company itelligence AG is a leading SAP solutions provider, Meanwhile, it is turning a string of U.S. acquisitions-including the 2011 purchase of Keane Inc., a Boston-based IT services firm specializing in cloud computing-into a springboard for a major oush into the U.S. "The U.S. economy is robust," comments Iwamoto, "Silicon



#### TOSHIO IWAMOTO President and CEO NTT DATA

Valley is the center for innovation in IT products and services. I go there several times a year."

Another largeted growth market is China. Although its current role is as an off-shore development center for NTT DATA, Ivamento firmly believes in its future market potential. "It's a big country with a huge population, resources, and a developing interior. There's plenty of internal demand to drive growth," he says. "We want to leverage our strengths there, especially in financial systems."

#### Organic Growth

Southeast Asia offers similarly upbeat prospects. The strategy there is to build bases in the individual countries and grow organically with them by providing social infrastructure systems tailored to their evolving needs. "It will take a while for emerging markets to contribute meaningfully to revenues and profits, but we're taking them very seriously indeed," he says.

Iwamoto is equally quick to list the reasons why foreign governments and companies should take NTT DATA seriously. First, there's the firm's impressive track record in Japan. Second, its systems are all developed and managed according to Japan's famously rigorous quality standards. Third, DATA is working to automate the software development process itself-something that promises to dramatitimes and maintenance and management costs for IT systems. "It's # revolutionary innovation that we're now getting ready to roll out globally," Iwamoto concludes. O

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# **JOEL STEIN** THE HARDEST CHOICE: 2012'S COOLEST PERSON OF THE YEAR

IF YOU HAD ASKED MY CLASSmates in high school if they thought I would someday be in charge of picking the Coolest Person of the Year. they would have said, "You mean in charge of sitting all alone in his house typing about a famous person he doesn't know? That sounds about right."

But they would be wrong. In fact, the Coolest Person franchise, which is the kind of attention-grabbing journalistic endeavor you'd think would get someone a raise, is now officially a group endeavor. To pick the 2012 winner. Lassembled what I call the League of the Year, which consists of people who were named the most something of the year. It is by definition the most superlative group ever assembled, and it's now at my disposal. The devil wants to bowl me for my soul? I've got Bowler of the Year ESPY winner Sean Rash. I need to solve a quadratic equation? I'll call National Teacher of the Year Rebecca Mieliwocki. A kid bails on a playdate with my son? I'll iust e-mail Playmate of the Year Jaclyn Swedberg.

The only miscalculation I made was not realizing experts tend not to be the broadest thinkers. When I asked whom they thought I should anoint Coolest Person, league member and Thrasher magazine Skater of the Year Danny Gonzalez suggested skateboarder Louie Lopez. Cosmopolitan's Bachelor of the Year, Cleveland reporter Chris Van Vliet. chose Channing Tatum. PEOPLE's Sexiest Man Alive. Air Guitar world champion Justin "Nordic Thunder" Howard suggested partyanthem rocker Andrew W.K. Laura lames, winner of America's Next Top Model. nominated herself.

Worse, most of the league members were unfamiliar with the people I was considering, including R&B singer Frank Ocean, Newark Mayor Cory Booker and comedian Louis CK. Though College Photographer of the Year Magnus Holm did suggest Louis CK. And Mieliwocki mentioned Booker as well as Barack Obama. whom I was also considering. Of course, her main choice was "teachers." I was starting to understand how the Nobel Committee wound up giving the 2012 Peace Prize to Europe.

So after politely thanking

the league for its suggestions. I basically-ves, you jerks from high school-just sat alone at home and picked a celebrity. The 2012 Coolest Person of the Year is a woman who was unafraid to showcase her flaws. A woman who wore less makeup on TV than in real life and purposely shot herself naked in more unflattering ways than a blackmailer would. A woman whose entire persona is based on doing the wrong thing yet who reportedly got

a \$3.7 million advance for an advice book. A woman who made an Obama campaign video centering on a double entendre about losing her virginity to the President. A woman who was nominated for four Emmys and, far cooler, zero People's Choice Awards, A woman who responded to 2010 Coolest Person James Franco's harsh Huffington Post essay criticizing Girls, the HBO show she created and stars in, by saving she's a big James Franco fan.



swagger and mystery. But she ushers in a second-generation cool for the oversharing era. "She doesn't care what you think of her," says Judd Apatow, an executive producer of Girls, "O.K., she does care, A lot. But she won't change who she is to please you." And she tempers her uncool puppydog eagerness with an insouciance that comes from knowing you will never, ever be as traditionally cool as your avant-garde New York City artist parents.

Unlike past Coolest winners who chose either not to talk about it (2011's Ryan Gosling) or to say cool, cryptic things about it like "I invest my emotions into how well I think the things have been rendered" (2010's Franco). Dunham didn't hide her excitement. She e-mailed. "Wow, that is-for lack of a better word-really cool. What an honor. Will I get in any Web trouble for being genuinely, unsnarkily excited to be the first woman to win Joel Stein's Coolest Person of the Year?"

Yes, Lena, you will. But you will do it anyway, on Twitter and hopefully in an even larger public forum, like Letterman or a magazine cover profile. Becausejust like the many other women who have been considered not funny enough, not tough enough, not Supreme Court-y enough, not Augusta-y enough or not capable of following the complicated no-turn-on-red laws of Saudi Arabia enough-you have broken a barrier. And the only way you can help more women do the same is to keep talking about this honor and, more important, the cool guy who bestowed it upon you.

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